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## World news Business summary

### Italians refuse to sign EEC reforms

Italy yesterday refused to sign a package of EEC reforms on the grounds that the changes negotiated last year are too modest. It thus joins Denmark, which is withholding acceptance of the package at least until after a referendum due on February 27, although the Danes consider the proposed changes to be too sweeping. Greece may also refuse to sign but its plans were not clear.

The Netherlands, which currently holds the EEC presidency, intends to go ahead with the package's signing ceremony in Luxembourg next Monday. Page 20

### Botha denial

South African Foreign Minister P.W. Botha denied he was ready to set a date for the independence of Namibia after talks with a US delegation. Page 4

### Iraq fights back

Iraq launched a two-pronged counter-attack against Iranian forces south-west of Basra, amid accusations on both sides that chemical weapons were being used. Page 4

### Paris expels 10

France is expelling 10 of 64 people, mostly of Middle East origin, detained in raids by anti-terrorist police on Wednesday in connection with recent bomb attacks in Paris. Page 2

### Irish reshuffle

Irish Prime Minister Garret Fitz-Gerald appointed John Bruton as Finance Minister in an unexpected Cabinet reshuffle designed to re-charge his coalition Government. Page 2

### Bomb found on bus

Two bombs exploded in northern Israel and a third, discovered on a bus, was detonated by an explosives expert. No casualties were reported. Page 2

### Schools boycott

Black South African pupils staged a mass boycott of schools around Pretoria to mark the anniversary of the first of 1,100 deaths in two years of nationwide riots. Page 2

### 747 part found

UK aviation officials, ordered a check of all Boeing 747 jets at London's Heathrow airport after a piece of engine was found on a runway. Page 2

### SA police criticised

A US Government human rights report said South African police used excessive force against black protesters. It also said serious human rights violations took place in the Philippines but pointed to "some positive developments". Page 4

### Holiday centre blast

A bomb and fire attack, believed to have been launched by separatist militants, on a Club Mediterranée holiday village in southern Corsica caused \$207,000 worth of damage but no casualties. Page 2

### S. Korea crackdown

South Korea, which is holding leading dissident Kim Dae-jung under house arrest, barred opposition members and dissidents from their offices in a crackdown against a campaign for election reforms. Page 2

### Duvalier digs in

Haiti has formally asked Liberia to grant asylum to ousted Haitian President Jean-Claude Duvalier but in side said he and his family want to stay on French soil and will not leave unless forced. Page 2

### Soldier killed

A British soldier was killed and four others injured in an explosion during winter exercises in Norway. Page 2

### Chrysler and Ford join car profit slip

BIG THREE US motor groups, General Motors, Ford and Chrysler, suffered a 17 per cent fall in combined earnings last year after strikes, discount campaigns and product launches. Page 21

BRITAIN'S Securities and Investments Board will be given the power to change the rule books of proposed self-regulatory organisations such as the London Stock Exchange without first obtaining a court order. UK Government promised the change after pressure from Conservative MPs. Page 9

WALL STREET: At 3pm the Dow Jones industrial average was 0.22 higher at 1,630.85. Page 42

LONDON: Equities adopted a more leisurely upward bias while gilts were lower. The FT 100 rose 0.125, up 3.9, and the FT-SE 100 was 3.5 higher at a record 1,473.5. Page 42

TOKYO: Stocks fell for the first time in 10 sessions. The Nikkei average was off 6.78 at 13,283.80. Page 42

PARIS: Stocks, boosted by strong foreign demand and the dollar's decline, showed a fourth consecutive record advance. The CAC General index topped 300 for the first time, closing 2.9 up at 300.3. Stock market reports. Page 42

DOLLAR remained weak in London, falling to DM 2.348 (DM 2.367), SFR 1.9445 (SFR 1.9675), FFf 7.2225 (FFf 7.2825) and Y182.15 (Y188.8). On Bank of England figures the dollar's exchange rate index fell to 121.0 from 121.5. Page 35

STERLING gained 60 points against the dollar in London to \$1.418 but fell to DM 3.33 (DM 3.3425), SFR 2.7575 (SFR 2.7775), FFf 10.2425 (FFf 10.255) and Y258.25 (Y263.5). The pound's exchange rate index fell 0.3 to 73.7. Page 35

GOLD fell \$1.75 on the London bullion market to \$374.75 and was \$2.35 lower in Zurich at \$374.50. Page 34

WESTLAND chairman Sir John Cuckney is to be asked to give evidence to the London Stock Exchange inquiry into share-dealing in the UK helicopter company. Page 9

IMPERIAL Group, which is fighting a £1.5bn (\$2.5bn) bid from Hanson Trust, forecast a 23 per cent increase in full-year taxable profits. Page 28; Lex, Page 20

FERMENTA: Refaat el-Sayed, managing director and majority shareholder in the Swedish biotechnology and chemicals group, admitted last night that he had lied about his academic qualifications in information given to investors. He said that he had no doctorate qualifications, either from Swedish or US universities. Page 2

ABBEY NATIONAL Building Society launched a £200m (\$280m) five-year revolving credit facility in the Euromarkets, believed to be the largest such deal by a British building society. Page 23

FINANCIERE Credit Suisse-First Boston, market leader in Eurobond issuing, saw a fall in consolidated assets, largely due to a slowdown in floating rate note and certificate of deposit business towards the end of the year. Page 23

OLIVETTI, leading Italian office automation group, expects to raise up to £530m (\$530m) from its planned 10-year 3.5 per cent Swiss Franc bond issue with warrants. Page 21

PHILIPS, Dutch electronics group, is ending production of its loss-making V2000 video cassette recorder after an almost six-year unsuccessful struggle to gain enough market share to compete with Japan. Page 21

VOLVO of Sweden is now in the running to take over Leyland Bus from Britain's state-owned BL. Page 9

## Saudis will pay with oil for £4bn UK aircraft deal

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT, IN LONDON

THE BRITISH Government is close to finalising details of its biggest ever arms export deal, won after tough competition with France last September. The £4bn (\$5.6bn) agreement to sell 132 fighter and trainer aircraft to Saudi Arabia will be paid for almost entirely in oil under arrangements involving Shell and BP and Aramco, the US oil group operating in Saudi Arabia. The deal is being concluded despite the current oil price war. Officials maintain that the arrangement should have little or no effect on the already depressed oil price, since crude oil will be lifted from within the Saudi Arabian oil production quota and will be absorbed into Shell and BP's refined production. The oil deal is the subject of an agreement between Shell and BP and Aramco which was signed at the end of last month. The first shipment, worth some £20m, is understood to be arriving in Europe shortly. There is a parallel agreement between the Saudi and UK governments, through their ministries of defence.

British Aerospace, the industrial prime contractor for the whole deal, has its own agreements with the British Defence Ministry, from which it will receive payment. The company is understood to have received an initial cash payment of some £50m, part of a small cash element in the aircraft deal. The agreement involves the sale of 48 of the strike version of the three-nation Tornado fighter bomber and 24 of the air defence variant. The first four of 20 Tornados are originally destined for the RAF's planned new reconnaissance squadrons - will be delivered by the end of next month. Two more will be delivered in April and the balance in 1987. The remainder of the Tornados should be delivered by 1989-90. The other aircraft involved are 30 Hawk advanced combat and trainer aircraft, and 30 Swiss built Pilatus PC 9 trainers for delivery by 1989.

The deal is the largest military export contract ever concluded by the UK, involving not only British Aerospace but substantial numbers of sub-contractors. Officials estimate the deal will be worth some £30m or more over the longer term. Defence Ministry officials say that initial fears that the RAF would suffer as a result of the diversion of its aircraft were unjustified. It has now been agreed that the Tornados will be replaced within the next three to four years at no extra cost to the defence budget.

Short-term pressures on the RAF, which is involved in a major training programme, could prove acute but officials hope that the experience gained by the RAF and industry as a whole will lead to further exports deals. There are currently hopes of sales of some 40 of the Anglo-German-Italian Tornado to Turkey, although these aircraft would be most likely to come off the Italian or German production lines rather than the British.

US oil groups' austerity, Page 4; Lex, Page 20

## No Mexican aid without economic reform - US

BY STEWART FLEMING IN WASHINGTON

MEXICO will have to demonstrate a commitment to fundamental economic reforms before the US and international institutions agree to lend it more money, according to a senior US Treasury official. The official firmly denied that the US is working on an emergency lending package to help Mexico overcome serious economic problems, brought on partly by falling oil prices. He agreed that funds might be available to bridge the gap between agreement on new economic policies and the disbursement of funds from the International Monetary Fund and the World Bank, as is customary in dealings with debt-burdened countries. But he stressed that the US does not believe, given the current level of oil prices and Mexican foreign exchange reserves, that "anything like that is needed or would be needed."

The US Administration believes that at current oil prices levels, Mexico's new money needs this year are in the order of \$4bn if it also adopts structural economic reforms and cuts imports. "We think the figure of \$4bn is still reasonably achievable unless prices begin falling to \$15 a barrel," the official said. He warned that ideas being floated by Mexican officials - for example that the country might need close to \$8bn of new money in 1986 or that banks should consider cutting interest rates on its debt to 6 per cent - are "not helpful."

If such ideas had the effect of driving banks out of lending consortia it would be quite negative, especially because Mexico has an inter-bank facility which is vulnerable to bank departures. "The big banks," he said, "have a real problem. Some of the smaller banks, I am sure, will be accelerating their departure from Mexico."

The Treasury officials remarks make clear that the US is deeply worried about its strategically-placed southern neighbour, but is insisting that Mexico make a credible commitment to economic reform. "They have not done enough - they understand that," he said. "Nobody is inclined to put together an emergency package, the purpose of which is to go on financing an unperformed economy," he said. Substantial World Bank loans are under negotiation and IMF funds

Continued on Page 20  
Debt crisis looms, Page 4; Lombard, Page 19

## Sweden to close its last merchant shipyard

By Kevin Done in Stockholm

THE SWEDISH Government is to close the country's last remaining merchant shipbuilding yard, Kockums, in southern Sweden, with the direct loss of around 2,200 jobs. The announcement, which comes barely two months before the Uddevalla merchant shipyard is due to close with the loss of 2,400 jobs, marks the end of an era for Sweden. Little more than a decade ago it was the world's second largest merchant shipbuilding nation after Japan, but it has been forced to make savage cuts in capacity in the face of the prolonged world shipbuilding crisis.

The blow of the Kockums closure was softened, however, by the parallel announcement that Saab-Scania, the Swedish automotive and aerospace group, is to build a new SKR 3bn (\$401m) car plant at the site. First production is due to begin in 1988 and is planned to rise to an assembly capacity of 90,000 cars a year by the mid-1990s. Mr Thage Peterson, the Swedish Industry Minister, said yesterday that the state had committed more than SKR 35bn in state aid to the shipbuilding industry in the past 10 years, but there was still no prospect of building merchant ships on a commercial basis before well into the 1990s at the earliest.

Production of merchant vessels at Kockums would need the aid of around SKR 500m a year for the foreseeable future. "Resources should be put into sectors with better prospects, not into an industry which has no customers and no orders," he said.

Plans for the car plant were announced in conjunction with an SKR 800m state aid package for the Malmö region, which has been one of the areas hardest hit by shipyard closures and crises in other industrial sectors, with the loss of 7,000 to 8,000 industrial jobs in the last 10 years.

Unemployment is close to double the average for the rest of the country at some 5.7 per cent, and unemployment, including all those on labour market support schemes - is around 8 per cent. About 600 jobs will be maintained at the Kockums yard, in naval shipbuilding, chiefly for the production of submarines. Swedyard, the state shipbuilding group, is to develop Kockums as a centre for underwater technology.

Continued on Page 20  
Kockums bows to the inevitable, Page 2; Saab's plans, Page 21

## Enichem-ICI link will cut PVC capacity

BY ALAN FRIEDMAN IN MILAN

ENICHEM, the Italian state-owned chemicals group, and Britain's ICI yesterday unveiled plans to merge their loss-making vinyl chloride monomer (VCM) and polyvinyl chloride (PVC) operations in Europe. The merger will create a company with close to 25 per cent of the European PVC market, overtaking Solvay of Belgium in size to become the largest in Europe and roughly equal in size to B. F. Goodrich of the US, the largest in the world. ICI and Enichem are to create a new 50-50 joint company to be known as European Vinyls Corporation (EVC). Its head office will be in Brussels. The merger, the fruit of more than a year of detailed negotiations, represents a significant rationalisation of the European PVC industry, which is suffering from 15 per cent overcapacity.

ICI will cut 100,000 tonnes of PVC capacity by closing down older activities at Hillhouse in the UK and Walsbut in West Germany. Enichem is to close PVC plant capacity at Porto Marghera near Venice and at Brindisi in southern Italy, with the elimination of 200,000 tonnes of capacity. The effect of these closures will be to reduce by half the total overcapacity in Western Europe. About 1,300 jobs are expected to be eliminated as a result. Enichem will make about 1,000 of these cuts at Hillhouse and 800 at Walsbut. Other related cuts could bring the ICI total to 300. Enichem, but not ICI, will also reduce VCM capacity. VCM is an intermediate stage monomer used to make PVC.

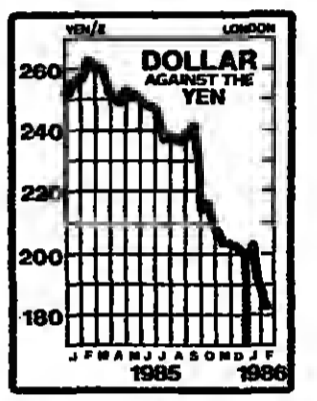
Continued on Page 20  
Background, Page 21

## \$ slide prompts concern

By George Graham in London and Carla Rapoport in Tokyo

THE DOLLAR took another tumble on foreign exchanges yesterday, falling to its lowest level against the yen for seven years. The speed of its drop in the last week has aroused fears that a continuation of the slide could disrupt the world economic recovery. Finance ministers of the leading industrial nations agreed last September to bring the dollar down against other currencies, but some are now beginning to show concern that it may be falling too fast. Mr Gerhard Stoltenberg, the West German Finance Minister, warned yesterday in a newspaper interview that too sharp a fall in the value of the dollar could raise inflation in the US and cause problems for the world economy. Other European central bankers also said that a fast and disruptive move was a matter of concern, but they said the remedy lay more in adjustments to US domestic policies than in setting a target value for the dollar. The dollar fell Y3.05 in Tokyo's busiest trading day on record, with volume reaching \$3.3bn. The dollar suffered further falls in European trading, closing at Y182.15, compared with Y186.60 the previous day.

The dollar continued to weaken against European currencies. It lost 2 pennings yesterday against the D-Mark closing at DM 2.3480. Traders also noted that the Swiss franc had been particularly strong. It rose to Sfr 1.9445 against the dollar, compared with Sfr 1.9675 the previous day. Sterling, which has suffered from fears over the falling oil price, gained only slightly against the dollar, closing in London at \$1.4180. The Bank of England's trade weighted index fell 0.3 on yesterday's close, ending at 73.7. Meanwhile, Mr Satoshi Sumita, governor of the Bank of Japan, yesterday responded to a question about the yen's strength saying that the positive aspects, such as lower costs of imported materials, should not be overlooked. He had said last week that he thought the yen had been rising a little too fast. Currencies, Page 35



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EUROPEAN NEWS

Dutch trade surplus shrinks 14%

By Laura Rann in Amsterdam

THE Dutch visible trade surplus shrank 14 per cent to Fl 10.1bn (£2.7bn) in 1985 from Fl 11.8bn the previous year, the first drop in four years as imported goods were sucked in.

The decline in the trade surplus is viewed positively. Many of the growing Dutch imports are investment goods or raw materials fuelling the modest economic recovery. Imports of machinery, organic chemicals and plastics all grew 18 per cent or more.

Exports rose 7 per cent in 1985 to Fl 225.6bn, while imports grew 8 per cent to Fl 215.5bn.

In December 1985, the trade surplus surged 73 per cent to Fl 1.8bn from Fl 1.1bn in November. Exports dropped 23 per cent to Fl 14.8bn in December while imports fell 29 per cent to Fl 12.9bn.

West Germany remained the Netherlands' most important trading partner, with nearly one-third of exports going to West Germany.

Reuter adds from Oslo: Norway's oil production is set to rise by at least 10 per cent this year despite calls from the Organisation of Petroleum Exporting Countries Opec for restraint or cuts in output to stabilise tumbling prices. The Oslo daily Aftenposten said yesterday, it said Norway would produce some 890,000 barrels of crude per day this year.

Kockums bows to the inevitable

BY DAVID BROWN IN STOCKHOLM

IN ITS glory days as the flagship of the Swedish merchant shipbuilding industry, Kockums once topped the global league in new launchings and vessels delivered.

The yard emerged in the early 1970s as the world's leading builder of very large and ultra-large crude carriers. It did this with virtually unmatched productivity — at one point turning out a super-tanker once every 40 working days.

At its height in 1973-74, Kockums could boast the world's biggest order backlog: 6.3m deadweight tons. Buyers were lining up at our front door," said one spokesman wistfully.

Then came the world oil price explosion which ripped the bottom out of the tanker market and threatened the basis of Kockums' existence.

Ever since, the company has moved from one "make or break" order to the next.

"We have been living with the rope around our necks for a long time," said one top executive recently, looking at the yard's towering 1,600 tonne gantry crane which threw a long shadow over the heart of the town of Malmo.

Yesterday, after years of alternating hope and despair, the noose finally jerked tight around Kockums and with it the entire Swedish shipbuilding industry. It is bitter medicine for what was

once one of the world's premier maritime nations, second only to Japan.

Few other shipbuilding nations have reduced so much capacity so quickly in a desperate attempt to keep afloat and turn a profit on a commercial basis. In 1977, the Swedish Government took over

selective shutdowns and capital injection for the remaining operations, the group could better position itself to compete on the world market.

But the market failed to live up to expectations, demand continued to plummet, excess capacity grew and losses mounted. The group has lost an astonishing

and container vessels. After a series of shutdowns — it cut its workforce from some 6,000 in the 1970s to 2,300 today — the remaining facilities are among the world's most efficient. But even for such specialised vessels the market remained brutal.

In the last three months, Kockums has seen a number of key orders slip through its fingers. Protectionism, combined with foreign government subsidies of as much as 50 per cent, have battered all remaining hopes.

Late last December, Swedyard announced it has concluded that continued merchant shipbuilding on "commercially acceptable terms" was impossible. Without some SKr 200m in government subsidies annually, Kockums said it would be forced to close.

Some 600 of the Kockums workforce is still profitably engaged in the production of technically advanced conventional submarines for the Swedish navy and some export markets, an activity which is to be continued and developed.

But yesterday's decision in Stockholm represents a long delayed coup de grace for the rest of the shipbuilding activities.

The total SKr 35bn cost to the Swedish Government of this nine year exercise should offer a sober lesson to decision makers in other European government ministries and shipyards.

Salem's captain jailed

A GREEK sea captain who admitted sinking a huge oil tanker in what has been called the biggest shipping fraud in history was jailed for 12 years yesterday on charges of causing a shipwreck and embezzlement. Reuter reports from Piraeus.

Dimitris Georgoulis, 49, was captain of the 92,228-ton Salem which sank off west Africa in January, 1980. Shortly after it had delivered 150,000 tonnes of oil from Kuwait to Darban, South Africa, in defiance of sanctions.

He reacted calmly to the verdict and said he would appeal. In his defence, he had denied embezzling oil.

Georgoulis said he believed that Shell Oil Company and the defunct Italian oil company, Fostell, which he said were under contract to procure oil for the Italian state, were party to and not victims of a sanctions-busting oil delivery.

The indictment accused Georgoulis of taking part in the theft of oil from Shell, saying the oil giant was the rightful owner of the cargo he unloaded in Darban at the end of December, 1977, and that he acted against Shell's orders in unloading it.

But Georgoulis told the court: "It was Shell's oil. We unloaded it at Shell's installation in South Africa."

Bruton moves to finance in Irish cabinet reshuffle

BY HUGH CARMENY IN DUBLIN

MR JOHN BRUTON, a tough 38-year-old economist, was yesterday appointed Irish Finance Minister to replace Mr Alan Dukes in an unexpected cabinet reshuffle by Dr Garret FitzGerald, the Irish Prime Minister.

None of the 15 ministers were dropped from the Fine Gael-Labour coalition cabinet, but Dr FitzGerald shifted responsibilities between some of them in an effort to recharge the Government, which has flagged badly in recent opinion polls.

Mr Bruton was Finance Minister in a previous coalition government which fell in early 1982 when the Government lost a vote on a budget which produced huge public outcry for taxing children's clothing and footwear.

A strong advocate of the present Government's tight austerity policies, he has been a member of the Dail (lower house) since 1980 and is regarded as a close economic adviser to Dr FitzGerald. He now has the task of carrying out economic policy into the next election, due sometime next year.

Mr Dukes moves to the Ministry of Justice, where he takes over from Mr Michael Noonan who in turn assumes responsibility for Industry and Commerce from Mr Bruton.

Only two weeks ago Mr Dukes presented his fourth budget in which he shifted emphasis from direct to indirect taxation but maintained the Government's tight hold on spending.

He had increasingly taken the brunt of public anger over high taxation and the move is seen as a deserved break for him rather than a demotion.

Mr Peter Barry, Foreign Minister whose responsibilities include joint chairmanship of the Anglo-Irish conference, was not affected by the changes.

As Mr Bruton took over at the Finance Ministry the latest review of the economy, by Coopers and Lybrand predicted an improving overall picture in Ireland over the next four years, but with continued increases in unemployment and growth rates held back by the heavy foreign debt burden.

Coopers and Lybrand said unemployment, now 240,000 or 15 per cent of the workforce, was set to rise by 3.5 per cent this year after a 7.7 per cent increase in 1985. The rise in the labour force would outstrip new jobs by about 4,000 a year up to 1990.

Gross national product (GNP) was likely to grow by 2.1 per cent this year compared with the dismal 1985 return of just over half a per cent. Over the next four years the report predicted average annual GNP growth of 2.4 per cent, but this would be below the OECD average because of Ireland's foreign debt commitments.

A fall in net outflows brightened the balance of payments outlook, leaving a deficit this year of £130m (£280m) compared with £450m in 1985 and £187m in 1984.

Overall, exchange rate and oil price trends posed major uncertainties for the economy, the report said.

Call for investigation into Spanish holiday home fraud

BY DAVID WHITE IN MADRID

A CAMPAIGN is under way in the European Parliament to combat fraudulent sales of holiday and retirement homes in Spain, believed to involve several hundred million pounds.

Mr Edward McMillan-Scott, a British Conservative Euro-Parliamentary member, is meeting with Spanish and Danish colleagues in Madrid that the three groups would work together to press for an investigation by the parliament, with the aim that this should lead to a blacklist being drawn up of estate agents alleged to have defrauded would-be buyers of Spanish property.

Claiming that the fraud cases, most of them involving non-Spanish property companies, ran into tens of thousands, Mr McMillan-Scott said an investigation appeared to be the only way foreign purchasers could hope for redress or protection.

In some instances, the same property had been sold dozens of times over, he said. Apparently valid property deeds were found to be worthless because they had not been officially registered in Spain. Many British buyers had been per-

suaded they could save on tax by paying for their Spanish flats or villas in the UK, often in breach of the law.

Besides Britons, Spain also has large colonies of Germans, Dutch and Scandinavians.

Mr McMillan-Scott produced an example of a phony sales leaflet issued by a London company, in which he said the photographs of property on offer had been lifted from another company's brochure.

He said he had discussed the issue with a senior Spanish consumer affairs official, who had promised to collaborate with the tourism and housing authorities to try to combat fraudulent practices. He has also urged the European Commission to draw up a guide for buying property in the Community.

Mr Per Svensson, president of Spain's Foreign Property Owners Institute, said there were now about 50,000 new purchasers a year — up to half of them British — and that one in 10 met with serious problems and almost one in two with problems of one sort or another.

Danish civil servants 'misused' claims Opposition

BY HILARY BARNES IN COPENHAGEN

DENMARK'S Opposition Social Democratic Party has accused the coalition Government of misusing civil servants for political ends as the campaign ahead of Denmark's February 27 referendum gains its focus.

Voters in the referendum will be asked to accept or reject reforms of the EEC agreed by the heads of government in December.

A crucial ambiguity about what the referendum really about has led to a mutual exchange of abuse between Prime Minister Poul Schluter and his ministers and the Social Democratic leaders.

According to the Opposition, the referendum is about the forms and nothing more. "The referendum is over the reforms and will not affect our membership of the Community. The other members may be irritated with us for a while, but within a few months it will all be over and forgotten," according to Mr Ivar Nergaard, the Social Democratic market affairs spokesman.

It is formally correct that the referendum is about the reforms, but Mr Schluter argues that in reality "it is our membership of the EEC which is at stake. If we say no to the reforms we are taking the first step out."

The campaign controversy this week has focused on two papers prepared by senior officials in the central administration. The first analyses the economic consequences of Denmark's withdrawal from the EEC, the second analyses the more immediate consequences of rejecting the reforms.

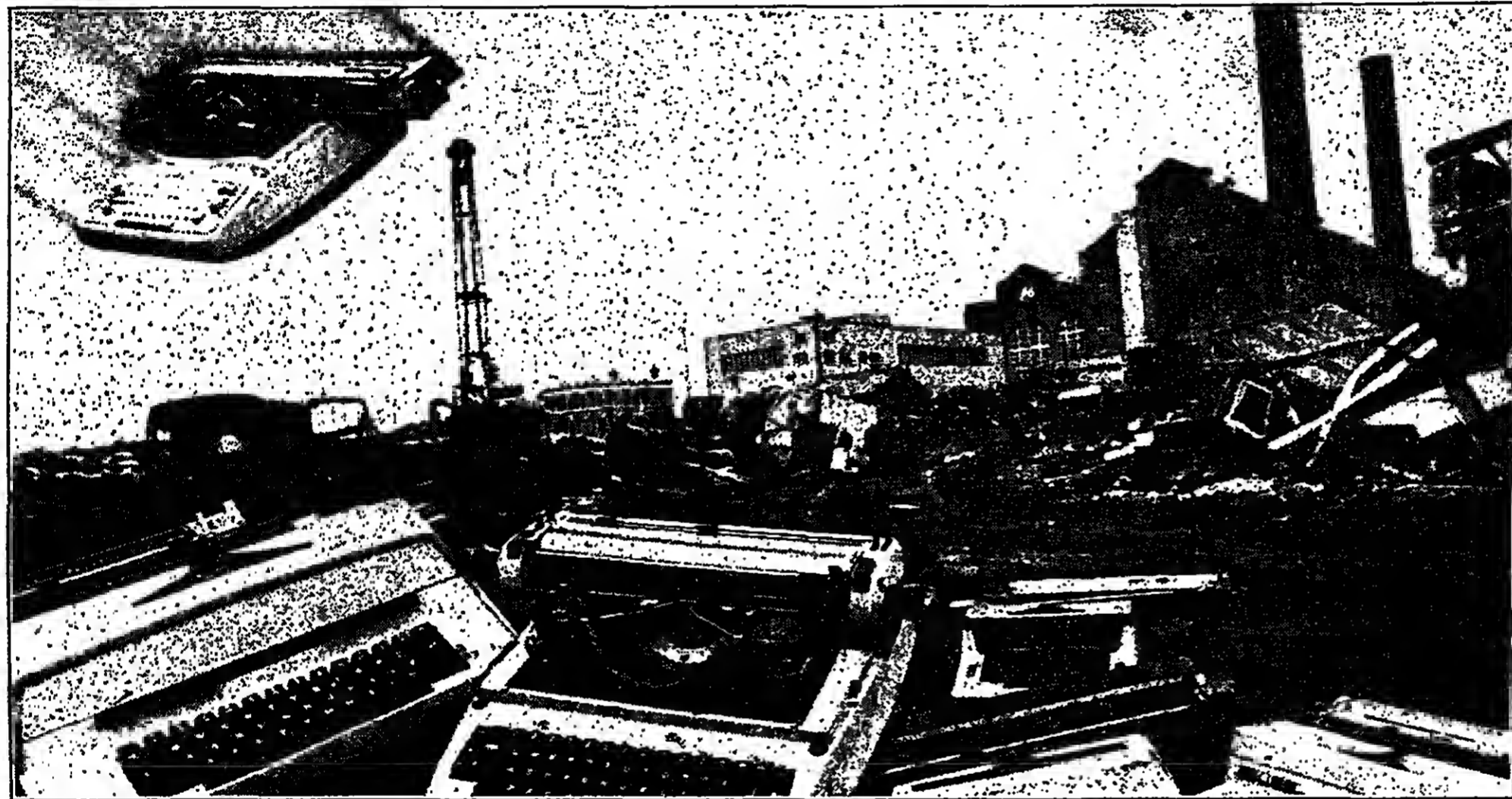
The papers were written at political direction, accused Mr Svend Auken, deputy chairman of the Social Democratic Party. "This is an abuse of the civil service for political ends."

The first paper pointed out that withdrawal would have catastrophic consequences for agriculture and fisheries and related food processing industries,

which together account for about a third of Denmark's merchandise exports. These products would lose access to community markets and would lose the EEC export subsidies.

The second paper argued that Denmark will be subjected to mounting political and economic isolation in the Community if it turns down the reforms.

"An interesting paper," said Mr Auken in a clash with the Prime Minister in the Folketing (Parliament) on Wednesday. "Officials explain in the paper that the other members cannot throw us out of the Community for saying no."



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EUROPEAN NEWS

Greece criticises EEC move on link with Turkey

BY ANDRIANA HERODIACOMOU IN ATHENS

THE GREEK Government yesterday lashed out against Britain and the Netherlands for trying to improve Turkey's relations with the European Community...

Ankara fields top economic team for Ozal's UK visit

BY DAVID BARCHARD IN ANKARA

NEXT WEEK'S visit to London by the Turkish Prime Minister, Mr Turgut Ozal, is more than just an attempt to set the seal on his country's move towards parliamentary democracy since 1983.

The visit is the first official one to Britain by a Turkish Prime Minister since the late Adnan Menderes came to London in 1952.

Cyprus will certainly be discussed in London, but hardly surprisingly, it is being given low priority by the Turks.

Since the 1980 military coup in Turkey, Britain is considered in Ankara as one of Turkey's staunchest friends and advocates in the European Community...

Though West Germany has a much more important trading relationship with Turkey, relations are clouded by tensions over the future of the large Turkish migrant worker population in West Germany.

Trade and investment will occupy much of Mr Ozal's time during this visit. He is bringing with him his brother, Dr Yusuf Bolukurt Ozal, who heads the state planning organisation...

Mr Ozal will be hoping to find some backers for military investment. Turkey's three years of military rule saw the stepping up of efforts to develop a major arms industry in the country, but defence expenditure is probably regarded privately by the Turkish Prime Minister as a drain on the country's development effort.

European head of government to visit Turkey. Outwardly cordial, the visit was in fact marred by private tensions.

The relationship with Britain has no such inner tension. Mrs Margaret Thatcher is seen as a resolute leader by almost all Turks - and she is often compared with Mr Ozal.

However, there have been occasional strains. Britain is sometimes attacked in the Turkish press for the cautiousness of the Export Credit Guarantee Department (ECGD) in making credit available in Turkey.

This has delayed major sales such as the purchase of 40 Tornado jet fighters by the European consortium Panavia, of which Britain is a member along with West Germany and Italy.

From the ECGD's point of view, the caution is understandable. It was defaults on payments by Turkey in the late 1970s which caused it to go into the red for the first time in its history.

A second bone of contention emerged briefly last May when a British-led consortium was defeated by the Japanese in a bid to build the second Bosphorus bridge.

Mrs Thatcher's attack on the Japanese for unfair competition did not go down well in Turkey.

Trade and investment will occupy much of Mr Ozal's time during this visit. He is bringing with him his brother, Dr Yusuf Bolukurt Ozal, who heads the state planning organisation...

The head of the fund handling defence and privatisation, Mr

A greater role for Turkey in the European Community should top the agenda in talks next week between Prime Minister Turgut Ozal (right) and Mrs Margaret Thatcher. The visit is his first to a Western European capital since he assumed office and reflects Ankara's view that Britain is a staunch friend.



visit will probably be Mr Ozal's efforts to get Mrs Thatcher to take up Turkey's case in Western Europe and in particular in the European Community. His arrival in London coincides with a meeting of the EEC Council of Ministers at which Turkey's request for an early meeting of its Joint Association Council with the Community will be discussed.

Normalisation of Turkey's relations with the Community now looks a better prospect. It is possible that Ecu 650m of Community aid due under the fourth financial protocol, but blocked since 1981 because of European objections to Turkey's human rights situation, will be released either late this year or early in 1987.

The institutions of the association may also be reactivated.

Progress will to some extent depend on the human rights situation inside Turkey. Last December five countries (Denmark, France, Norway, Netherlands, and Belgium) prosecuting Turkey at the European Commission on Human Rights agreed to withdraw their case.

By coincidence Mr Ozal's trip to London falls on the same day as the latest stage in the trial of 23 intellectuals and professional journalists jailed for most of the last four years for setting up a peace organisation.

If they are finally released, as is expected in Turkey, critics of the country would probably dwindle to insignificant numbers. But Mr Ozal is now also facing fierce pressure from his own parliamentary opposition. Social democrats in the

Turkish National Assembly accuse the Government of turning a blind eye to torture. Mr Ozal and his Minister of the Interior claim that the allegations are the products of a left-wing campaign to discredit the country and have no foundation.

Mr Ozal's sights, however, are set on much longer term goals. He is under firm pressure from the Istanbul industrial world to lead Turkey towards full membership of the EEC. He recently told industrialists that they should indeed be planning ahead on the assumption that in 10 years' time, Turkey would be a full member.

Turkey's 1983 association agreement is aimed at eventual membership of the Community and since 1980 successive Turkish Governments, including the present one, have been committed to an application in the near future.

Mr Ozal's men have probably come to the conclusion that an application in the present calendar year would be counterproductive as it would find no backer and would almost certainly founder on a Greek veto.

The aim now is to improve Turkey's relations with the Community to a point at which mutual commitment to the idea of Turkish membership after a lengthy transitional period becomes practicable.

The EEC is cited by Turkish officials as the topic at the top of the agenda in talks with Mrs Thatcher. It is on the British Prime Minister's willingness to press Turkey's case with the rest of the Twelve that the success or failure of this visit depends. That in turn may depend on how strongly the Turks pitch their demand for admission to the Community at an early date.

Prague admits shortfall in economic performance

BY LESLIE COLT IN BERLIN

CZECHOSLOVAKIA has acknowledged serious shortcomings in economic performance last year which were not reflected in the main published indicators.

National income (equal to GNP minus services) rose 3.3 per cent and was slightly higher than the plan. Industrial production, up 3.4 per cent, was 0.6 per cent higher than the target.

Hard currency exports rose 0.6 per cent - also higher than the modest target - but the federal statistical office noted that the "efficiency" of foreign trade failed to improve, which implies a worsening in Prague's terms of trade with the West.

It also said Czechoslovak industry's adjustment to the requirements of world markets "remains slow."

The statistical report said products rated as having light technical and economic standards accounted for 15 per cent of total industrial production, up from 14.1 per cent in 1984.

Czechoslovak economists, however, noted that the criteria for determining high standard products are not based on their competitiveness in the world market.

Fulfillment of the industrial production plan last year was described as irregular. The number of companies which failed to fulfil the gross output plan, 15.4 per cent, was greater than 1984.

Total industrial exports to the West rose only 0.5 per cent, while industrial sales to Comecon increased 7 per cent. Shortcomings were also said to have persisted in "supplier-user relations."

This was a result of the "uneven fulfilment" of output targets in many factories and the "slow adaptation" of production to the needs of the economy.

Nuclear power stations produced 14.6 per cent of total electricity generated last year, which appeared to be on target despite serious delays in completion of projects. The report said the introduction of investment projects, a widespread problem, rose in 1985.

The key sectors of electrical engineering and electronics boosted output by 8 per cent last year, 0.2 per cent over target. This was a result of the introduction of electronics into the economy was "not being assured," the report concluded.

Natural disaster insurance losses set record in 1985

BY JOHN WICKS IN ZURICH

HURRICANES and storms in the US made 1985 the worst year on record for insurance losses due to natural disasters, according to a report published by Swiss Reinsurance Company.

The US insured damage in this sector totalled over \$2.5bn (£1.95bn), 25 per cent up on the previous record set in 1983. Hurricanes Elena and Gloria alone accounted for \$645m and \$419m respectively, while claims amounting to \$400m resulted from winter storms and cold weather in January and a further \$231.6m plus \$31.25m (£28.4m) from tornadoes and hail in the eastern states and Ontario in May and June.

The worst human catastrophes were the Colombian eruption in which cost 23,000 lives, a typhoon and flash flood in Bangladesh with an estimated 11,000 deaths and the Mexico City earthquake, which killed more than 5,000.

The report also speaks of an "especially bad" year in aviation insurance. The largest number of victims ever claimed by a single air crash was booked by the Japan Airlines accident near Tokyo, with 520 deaths and a total of \$213m insurance claims.

Other major air disasters included the Air India crash off Ireland with 329 deaths and a total of \$135m hull and liability loss, and the Arrow Air accident on a New Zealand with 258 fatalities and total claims of \$155m.

Marine, fire and other insurance sectors showed losses "within the bounds of previous years." Major claims were those of \$100m for a warehouse fire at Elizabeth, New Jersey, and DM 120m (\$28.5m) for an eddy-current plant fire at Wessling, West Germany.

The worst traffic and waterborne disasters were the 449 killed in an Ethiopian train crash, some 174 lost in a Chinese ferry accident and over 100 deaths from a Bangladesh train fire.

Swiss GDP expected to rise by 2% this year

BY OUR ZURICH CORRESPONDENT

THE SWISS economy will continue to grow this year, though probably at a rather slower rate than the "unexpectedly sharp increase" last year, a report published by the Swiss Government's Economic Studies Commission forecasts.

Gross domestic product, which went up in real terms by 3.8 per cent in 1985, is seen as rising by a "good" 2 per cent this year. This will result partly from an accelerated growth rate in private consumption of goods and services, which should go up by a real 2.5 per cent over the year.

Elsewhere, the increase in price-adjusted government spending is seen as dropping to 1.5 per cent and that in total domestic investments - following zero growth in the building sector - to 1.9 per cent.

In foreign trade, both imports and exports are expected to rise by real 5.3 per cent, including invisibles. The surplus on current account is seen as improving further, from an estimated SwFr 9.55bn (£3.44bn) last year to a record SwFr 11.3bn in 1986.

The overall expansion of the economy should lead to a 3 per cent rise in industrial production, which could be accompanied by a further 1.5 per cent improvement in productivity. With the labour force probably growing at a rate of 0.5 per cent - primarily in the service sector - the unemployment rate is expected to fall slightly to 0.8 per cent, almost two-thirds of the 63,000-70,000 jobs lost during the 1982-84 recession.

Geneva arms talks

Senator Ted Stevens, Republican of Alaska, is leading a US Senate observer delegation to arms talks taking place in Geneva this week. He was incorrectly identified in a report appearing in yesterday's edition.

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AMERICAN NEWS

Price fall forces austerity on US oil groups

BY WILLIAM HALL IN NEW YORK

THE RECENT collapse in world oil prices will reduce US oil industry revenues by over \$300m a year...

that the net cash flow of the US oil industry will be reduced by one-third...

Mr Maxwell's comments came shortly after Atlantic Richfield, one of the most successful US oil companies...

The oil price decline may be having a dramatic impact on the financial fortunes of US oil companies...

S. African police use 'excessive force'

A US Government human rights report said yesterday that South African police have been using excessive force in dealing with black unrest and press freedom in the country has deteriorated.

The report, describing human rights in 166 countries, said a serious economic downturn was a major factor in contributing to South African unrest...

Sarney preserves political balance in Cabinet reshuffle

BY RICHARD FOSTER IN BRASIA

BRASIL'S President Jose Sarney yesterday announced a reshuffle of one-third of his 27-member cabinet, but he maintained the relative strengths of the two ruling parties in the centre coalition...

Venezuela wins quick deal on rescheduling

By Peter Montagnon, Euromarkets Correspondent

VENUEZUELA has agreed to sign its \$21.5bn (£15bn) rescheduling agreement with commercial banks as planned on February 26...

Bankers are uneasy after the oil price fall, reports Peter Montagnon Crisis looms on Mexican debt

BY PETER MONTAGNON

A DEEP SENSE of unease has gripped the international banking community over the problem of Mexico's \$97bn foreign debt...

although it relies on oil for 95 per cent of its export revenues, its debt is lower at some \$35bn and it has reserves of \$13.7bn.



Herzog under pressure

once there is still little or no evidence of a willingness on the part of industrial governments to step in with extra cash...

Mexico could need up to \$9bn in foreign finance this year. This is much more than during the previous estimate of \$4bn.

OVERSEAS NEWS

S. Africa denies change in policy over Namibia

BY ANTHONY ROBINSON IN JOHANNESBURG

MR PIK BOTHA, the South African Foreign Minister, yesterday squashed speculation that he talks with a US delegation led by Mr Chester Crocker...

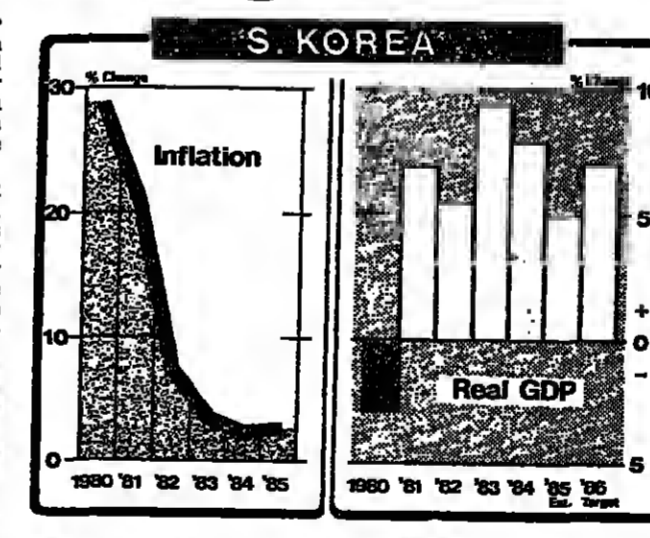
Chemical weapons claims in Gulf war

By Kathy Evans on the Kuwait border

IRAQI TROOPS yesterday launched a two-pronged counter-offensive against Iranian forces south east of Basra...

Steven B. Butler explains why businessmen are happy about Seoul's policy change South Korea signals new economic direction

AT A RECENT reception for foreign bankers in Seoul, South Korea's newly-appointed Deputy Prime Minister for economic planning, Mr Kim Min-ki, was in a broad smile...



Mr Kim struck a new tone in a series of public statements. He has never eschewed his predecessor's stress on the importance of monetary stability...

longer can it hope to compete internationally solely on the strength of low wages. Yet businessmen have hesitated to invest because of uncertainty in the business outlook...

Some argue that given the stakes involved, South Korea will continue to need a Japanese-style industrial policy with the Government quietly bringing private business together for major industrial initiatives...

Involve in the private sector makes many businessmen hesitant to act without official assurances.

exports for the year to grow by 5.4 per cent, largely on the strength of an export surge in November and December.

Marcos offers Aquino a conciliatory hand

BY CHRIS SHERWELL IN MANILA

PRESIDENT Ferdinand Marcos tried yesterday to extend a conciliatory hand to Mrs Corason Aquino, his challenger in last Friday's disputed elections in the Philippines...

Singapore recovery plan includes tax cuts proposal

BY OUR SINGAPORE CORRESPONDENT

SINGAPORE'S specially-commissioned economic committee yesterday recommended sharp tax cuts and wage-cost reductions as part of its plan to lead Singapore out of its deep economic recession.

Brigadier General Lee Hsien Loong, son of Prime Minister Lee Kuan Yew, and its recommendations are expected to form the basis of official government policy in the coming months.

will lead to a lower standard of living in Singapore in the short term.

The committee's work has also brought General Lee into greater public prominence, intensifying speculation that he is being groomed to succeed his father as Prime Minister.

per cent, with possible future reductions to 25 per cent.

across the board investment allowance of 30 per cent on investments in machinery and equipment.



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1. SUNTORY OLD (JAPAN)  
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Source: Impact International, January 15, 1986.

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Like the motorcycle industry of today, the international drinks business of tomorrow will be ruled by giants.

And if Scotch Whisky is to compete, or even exist in the future, we must marshal our own considerable forces today.

It is for this reason, above all, that our offer for Distillers makes so much sense.

We will be of a size to take on our foreign adversaries toe to toe.

Our opinion is that Argyll, on the other hand, would make a less than perfect fit with Distillers.

Their background is in discount retailing, not in the marketing of premium brands.

And they have little or no experience of the stiff competition encountered in today's international drinks market.

Britain's recent industrial history is a catalogue of international opportunities missed.

Only Guinness can save us from the current Japanese threat.

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NOTICE OF REDEMPTION  
To the Holders of

INTERNATIONAL STANDARD ELECTRIC CORPORATION

12% Sinking Fund Bonds due 1996

NOTICE IS HEREBY GIVEN, pursuant to the provisions of the Indenture dated as of March 15, 1984 (the "Indenture"), between International Standard Electric Corporation and Bankers Trust Company, Trustee, that \$6,962,000 principal amount of International Standard Electric Corporation 12% Sinking Fund Bonds due March 15, 1996 (the "Bonds") has been selected by the

Trustee for redemption on March 15, 1986 at the principal amount thereof in accordance with the Sinking Fund provided for in Section 3.06 of the Indenture. The following are the serial numbers of the Bonds which will be redeemed in whole.

Table listing serial numbers of bonds to be redeemed, organized in columns. The numbers range from 1 to 9237.

Accordingly, on March 15, 1986 the Bonds so designated for redemption will become due. Payment will be made upon presentation and surrender thereof of the above Bonds at one hundred percent (100%) of the principal amount thereof in United States dollars, at the option of the holder, subject to any applicable laws or regulations in the country where each of the following offices are located, at the City Offices of Bankers Trust London, at the main office of Bankers Trust Company in Paris, at the office of Bankers Trust GmbH in Frankfurt, at the office of Banque du Benelux S.A. in Brussels, at the office of Banque Generale du Luxembourg S.A. in Luxembourg or at the office of Swiss

Bank Corporation in Basle. In accordance with Section 7 of the Bond, the Bonds designated for redemption will be payable on the Business Day (as defined in the Indenture) following March 15, 1986, at any one of the Paying Agents listed above.

The redeemed Bonds should be presented with all coupons maturing after March 15, 1986. Coupons maturing on March 15, 1986 and prior thereto should be detached and surrendered for payment in the usual manner. From and after March 15, 1986 interest on redeemed Bonds will cease to accrue.

INTERNATIONAL STANDARD ELECTRIC CORPORATION  
By: BANKERS TRUST COMPANY, Trustee

Dated: February 14, 1986



## UK hope of winning India steel plant deal depends on aid

BY JOHN ELLIOTT IN NEW DELHI

BRITISH COMPANIES may have the opportunity soon to carry out a major steelworks modernisation project in India if the British Government agrees to provide between about \$100m and \$200m.

The project is at the Durgapur works in West Bengal built by British 22 years ago, which is one of three major integrated steelworks that India intends to modernise soon.

The others are the Rourkela Steelworks, which may be supported by World Bank funds and the Burnpur plant of the Indian Iron and Steel Company (IISCO), for which aid of about \$600m is being discussed with Japan.

These projects mooted in 1983 are now being revived. India is to concentrate on maximising output from existing steelworks during the next five years, instead of building any new integrated works.

The UK offered aid of up to \$100m in 1983 for the British Steel Corporation to take on the work at Durgapur, then thought to be worth up to \$500m, backed by Davy McKee which had just lost a \$1.25bn turnkey contract to build a new integrated steelworks in Orissa, Eastern India.

But India let the \$100m aid offer lapse.

The British Government might decide not to make a new offer of aid, partly because Indian officials are committed to other contracts such as Westland Helicopters for India, and partly because there may not be sufficient guarantees of follow-on work for Britain.

The Steel Authority of India is believed to favour negotiating a consultancy and three-to-four-year turnkey contract with British Steel, and would probably get full Indian Government approval if sufficient aid were put up.

But some senior Indian officials and advisers, who last year prepared as many as 40 different contract packages for the modernisation at Durgapur, believe the project should go out to global tender because technology would be needed from several countries.

Aid could then be sought from the winning countries. Japanese companies have already shown an interest in being involved.

The output of the works has declined from about 1m tonnes to 700,000 tonnes a year and India's steel authority wants to raise this to 1m-1.2m tonnes.

About Rs 6.5bn (\$400m) have been allocated for Durgapur in India's new Five-Year Plan, but Rs 3bn-Rs 4bn more are estimated to be needed in aid to cover foreign exchange costs.

Christian Tyler adds: British aid officials will be looking for more details of the Indian plans as talks are to start in New Delhi on February 25.

There is not much enthusiasm in London for the Durgapur steelworks, which was never regarded by the UK as economically justified. The Indian authorities came up with a sound-looking scheme, Britain would rather spend its aid money on other projects such as coal, power-generation and water treatment.

There is also considerable interest in the development of a mine and zinc smelter for Hindustan Zinc. An appraisal mission for this project is due to leave the UK shortly.

British aid to India has been running at well over \$100m in recent years. India is the single biggest beneficiary of the money distributed by the Overseas Development Administration.

## West German sales to China more than double

BY LESLIE COLT IN BERLIN

WEST GERMANY'S exports to China, one of the fastest growing markets for its industry, more than doubled last year to DM 6.4bn (£1.6bn).

This compared with a slight fall in the year before, when the Soviet Union to DM 10.5bn. It was the second successive year exports to Moscow dropped. The decline, however, was less severe than the one experienced by other Western countries.

West German exports to the Soviet Union's Comecon partners in Eastern Europe continued to rise despite the problems several of them were having with their western debts.

The figures reflect what German businessmen have been saying for more than a year. Business with China while the Soviet Union has been holding off on large purchases of plant and equipment. Moscow is still drawing up the Five-Year Plan for 1986-1990 which will determine whether the emphasis will be on structural changes in the economy leaving less room for large industrial projects supplied by the West.

The Germans are worried that Moscow's falling hard currency earnings from its oil sales in the West could lead to a further drop in exports to the Soviet Union and other countries of the Organisation for Economic Co-operation and Development.

There is a dramatic rise in West German exports to China was partly accounted for by contracts such as the hot rolling mill at Baoshan and other plant and equipment contracts concluded in 1984 and 1985. Half of West Germany's exports to China normally consist of plant, machinery and vehicles.

West German traders in China have long enjoyed an advantage over their rivals. It stemmed from the contracts they signed with the Chinese before the World War I in which they were the first to recognise their Chinese partners as equals.

West German sales to Eastern Europe, where Bonn has led OECD since the early 1960s, declined in 1985. Despite Poland's serious debt problems, it boosted imports from West Germany by more than DM 500m last year.

Hungary, too, sizeably increased its imports from West Germany while Bulgaria took nearly DM 300m more in West German goods than in 1984.

## Poland boosts exports to Britain by 20%

BY PETER MONTAGNON

POLAND'S exports to Britain rose 20 per cent to \$320.2m last year—much faster than the overall increase in exports to the West which was only 5.4 per cent, a senior Polish official said in London yesterday.

With British exports to Poland rising 8.4 per cent to \$184.1m, this left Poland with a surplus in its trade with Britain of \$136.1m, according to Mr Zygmunt Krolac, Commercial Minister at the Polish embassy.

Coal sales, amounting to some 1.4m tonnes, had not dropped since the end of last year's British miners' strike because of the high content of specialist coking coal, he declared.

Mr Krolac said he expected the 17 British companies with offices in Poland to take early advantage of a new law before the Polish parliament which will allow foreign concerns to enter joint ventures with Polish companies so long as their stake did not exceed 49 per cent.

The law should be passed within the next two months. Although there would be no immediate rush of foreign investment inflows, this would pave the way for consideration of mechanisms to transfer some of Poland's foreign debt into equity along the lines already operated by some Latin American countries.

Mr Krolac said he expected a further increase in Poland's trade with Britain this year, although he warned that continuing debt problems with the West meant that it was now concentrating more efforts on trade with its Comecon partners.

## India trade deficit soars

BY K. K. SHARMA IN NEW DELHI

INDIA'S trade deficit in the first half of this financial year soared to Rs 41.24bn (£2.6bn), mainly because the country has ceased to export crude oil.

Mr P. Shiv Shankar, Commerce Minister, said exports for the half-year were worth Rs 50.18bn, a decline of 0.7 per cent compared with the first half of the previous year.

Even though exports of many items increased, India ceased to export crude from its Bombay High offshore field because it had now established refining capacity to deal with crude produced there.

Imports during April-September, 1985, were worth Rs 91.42bn, a sharp rise from Rs 73.45bn in the same months of 1984. This was mainly because of an increase in imports of fertilisers, cooking oil, sugar, petroleum products and non-ferrous metals.

The minister expected that imports would decline in the second half of the financial year because orders for such bulk goods as fertilisers had been completed in the first half. For this reason, the trade deficit was expected to be proportionately less over the year as a whole.

## Battle for Canadian defence deal

BY BERNARD SIMON IN TORONTO

A HOTLY contested bid between one Swedish and two Swiss-led consortia to supply a low-level air defence system to the Canadian armed forces has reinforced Ottawa's reputation for getting its pound of flesh from foreign contractors.

The merits of the three bidders' weapons systems have at times been overshadowed by the array of "industrial benefits" each is offering in its efforts to secure the C\$805m (£307m) contract.

The Canadian Government, widely acknowledged as a pioneer in the art of negotiating industrial offsets for official contracts, has made clear that assurances of new factories in industrially backward provinces, export openings, technology transfers to Canada and joint ventures with Canadian companies will play an important part in the award of the contract.

Each of the three groups has gone to remarkable lengths to oblige, and in the process each has tried to ally itself with the widest possible range of lobby groups to press its case in Ottawa.

The Government expects to make its choice by late March or early April between proposals submitted by Bofors Ordnance of Sweden, and the two Swiss weapons suppliers Oerlikon-Buhle and Contraves. According to a senior defence officer, evaluation of the bids is "nearly finished."

The air defence system, the largest defence order placed by

Canada in several years, is needed to protect two Canadian air bases and a mechanised brigade group in West Germany. A brigade stationed in Canada which would be deployed as part of Nato's defence of Norway would also be protected. The bidders expect the Canadian order to open the door to similar contracts in several other countries, notably the US.

The proposal by Oerlikon and its main partner, Litton Systems Canada is based on the new air defence anti-tank missile system (Adats) designed in partnership with the US company Martin Marietta.

The other two proposals combine missiles and guns. Bofors, whose partners include Canadian Marconi (52 per cent owned by GEC of Britain) and Ericsson of Sweden, has put forward its 40mm Trinity armoured gun and RBS-70 armoured missile. Contraves, in partnership with Raytheon Canada, is combining a 30mm gun and Sparrow missile with a Skyguard fire-control system.

The Contraves group has taken the lowest profile among the three bidders. Beyond confirming that industrial benefits are "a major part of the proposals," a Raytheon official says "we prefer to remain silent."

The other two companies have taken this to mean that Contraves has not offered to build any new plants in Canada. Instead, according to local reports, it has brought in the US

trading group Sears World Trade, which has offered to set up an office in Canada and act as a broker and promoter for Canadian exports.

Despite its low public profile, Contraves has retained one of Canada's best-connected public relations companies, Public Affairs International (PAI), to press its case in Ottawa. PAI's chairman was in charge of transition arrangements when the present Progressive Conservative Government came to office in 1984.

By contrast, Oerlikon and Litton have issued a steady barrage of press releases extolling the virtues of their proposal, notably the expected creation of 2,700 new jobs.

The radar factory which Litton plans to build on Prince Edward Island if the Oerlikon consortium wins would be the biggest industrial investment in the province. An Oerlikon subsidiary, Oerlikon Aerospace, has proposed putting up a vehicle assembly plant in Quebec. Western Canada has been promised missile testing facilities in Alberta.

Oerlikon and its partners estimate that exports of components made in Canada for the air defence system will reach C\$1bn over the next 15-20 years, 10 times the value of the local content in the system to be delivered to the Canadian armed forces. They claim that their bid, which is based on a system not yet in production, offers the highest Canadian content of the three.

## Japan to renew US vehicle export curb

BY CARLA RAPOPORT IN TOKYO

JAPAN is to maintain voluntary restraints on vehicle exports to the US for another year to help ease trade friction between the two countries.

The move, announced by the Ministry for International Trade and Industry (MITI) officials, will hold exports to the US to 2.5m units in the year beginning this April. The restraint ceiling, which has been in place for five years, was raised to 2.5m units last year from 1.85m units for each of the previous four years.

MITI said yesterday that vehicle exports accounted for nearly one-third of the increase in the US trade deficit in Japan last year, which hit a record \$49.7bn (£20bn).

It is understood that without the restraints, vehicle exports to the US this year were set to rise by about 20 per cent in unit terms.

Asked whether voluntary restraints would continue indefinitely, a MITI official said yesterday: "The US should not see voluntary restraints as a right."

Reaction among the major Japanese automakers to yesterday's announcement was mixed.

Mr Yutaka Kame, president of Nissan Motor, said the decision was made "for political reasons rather than from the viewpoint of industrial issues."

The original purpose of the restraints—relief for the US

HITACHI, one of Japan's leading consumer electronics companies, has won an order for 15 computer systems from the People's Bank of China in a deal said to be worth between \$25m and \$30m (£17.5m and £21.5m), Carla Rapoport reports.

This is believed to be the first Chinese deal involving major computer systems since the Comecon ban on exports of computers was lifted in January.

Hitachi said yesterday that the order from the central bank could be the first step toward selling systems to banks across China.

As at September last year, Hitachi had sold a total of 100 computer systems to China, and total sales in the year ending last March were worth ¥87bn (£263m).

automotive industry—had been achieved, he claimed.

Mr Kenichi Yamamoto, Mazda's president said, considering the imbalance and political situation between the two nations, it would be difficult to avoid continuing the current voluntary restraints for 1986.

A Toyota official, Japan's largest vehicle maker, said the restraints hinder free competition and would eventually weaken the automobile industry as a whole.

## SIEMENS

# No noise is good noise.

If you're sharing your office with a computer printer you'll know just how noisy it can be.

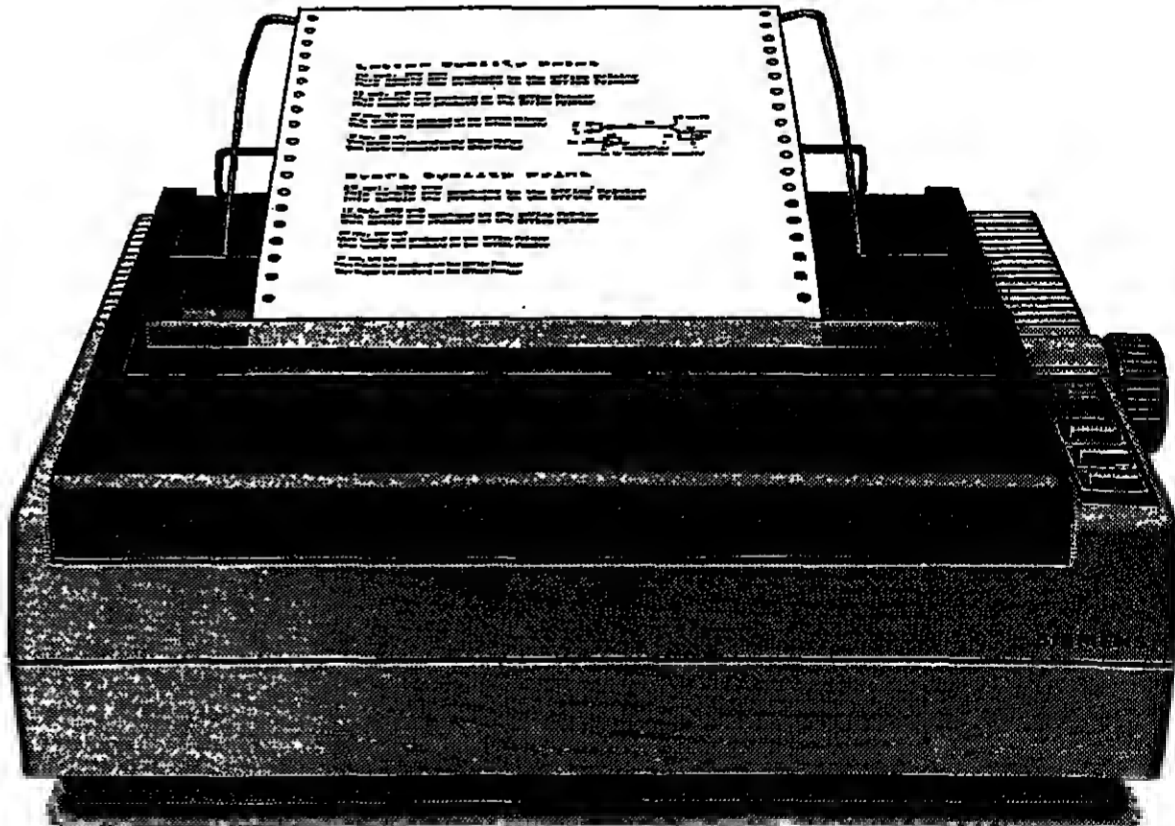
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Extended powers promised on City regulation

BY JACK BUNKER

THE GOVERNMENT may have to change course significantly to strengthen its proposed system for regulating the City of London after pressure in the House of Commons yesterday from Tory MPs.

In what was seen as a victory for the Securities and Investments Board (SIB), Mr Michael Howard, the Minister for Corporate and Consumer Affairs, gave MPs an undertaking that the Financial Services Bill will be amended to give the SIB powers to change the rule-books of self-regulatory organisations (SROs), such as the Stock Exchange, without first obtaining a court order.

When the bill becomes law, the SIB is expected to receive delegated powers from the Government to supervise the work of the SROs, which will conduct routine market surveillance. The SIB said last night that the minister's decision was "very encouraging".

Any major addition to the SIB's powers is likely to be opposed by the London Stock Exchange, which considers that the bill as it stands gives the SIB the power to impose its rule on an SRO.

Mr Howard's statement, during a standing committee debate on the Bill, came after lobbying by the SIB, which was concerned that it should have the necessary means to ensure that an SRO's rules give adequate protection to investors.

Mr Tim Smith (Conservative) tabled an amendment earlier this week with the backing of five fellow Tory back-benchers on the committee which would give the SIB power to consult an SRO and then alter its conduct of business rules if necessary. He said: "If we want to do an effective job we must give SIB the power it needs. It must be able to act quickly."

The amendment - which was likely to be backed by opposition

MPs - was withdrawn after Mr Howard said that he would consult with the SIB, and with SROs, and take steps to change the Bill before its third reading in the House of Commons. The power for the SIB directly to institute a rule change will be there, although a lot will turn on the exact wording," Mr Howard said.

The step broadly satisfied opposition MPs, who are still pressing for a stronger SIB with the status of a statutory commission. Mr Bryan Gould, the Labour trade spokesman, who has also tabled amendments close to the SIB's thinking, said that the minister "had yielded to logic and pressure from all sides".

Opinion among SROs is likely to be divided about yesterday's decision, though it is regarded as an issue of central importance.

The London Stock Exchange, which firmly backed the Government's original proposal that the SIB would have to get a court order before altering an SRO's rules, said that the proposed change in the bill "might not be a sticking point, provided that there is adequate consultation, an adequate set of safeguards, an appeals procedure, and that the SIB's power is used only in an emergency."

But the National Association of Security Dealers and Investment Managers (Nasdim) said that it was sympathetic to the SIB's position because of the possible need for swift action in an emergency if an SRO's rules were inadequate.

There was speculation last night that adding to the SIB's powers might increase cross-party pressure from MPs to make the board a statutory body more clearly answerable to Parliament.

Mr Gould accused Mrs Margaret Thatcher, the Prime Minister, of "arrogance and insensitivity" in defending Mr Howard's role as minister in charge of the bill against claims that he is subject to a potential conflict of interest as a member of Lloyd's, the London insurance market.

Shares inquiry keeps Westland controversy alive

BY LIONEL BARBER

THE LONDON Stock Exchange committee investigating share-dealing in Westland is to ask Sir John Cockney, chairman of the British helicopter manufacturer, to give evidence.

The stock exchange inquiry keeps the controversy surrounding Westland alive, despite Wednesday's conclusive vote by shareholders in favour of the rescue plan put forward by Sikorsky, the US helicopter manufacturer, and Fiat of Italy.

Yesterday, the three-man committee took evidence from Mr Alan Bristow, the single largest shareholder in Westland. Mr Bristow repeated his much-disputed allegations that he had been offered a seat on the Westland board and a premium price for his shares at a meeting attended by Sir John and two

senior executives representing Hanson Trust and Sikorsky. Mr Bristow told the committee that the offer was made at a meeting on January 16 at Clarendon, the London hotel, with Sir John, Sir Gordon White, chairman of Hanson Industries Inc., the US arm of Hanson Trust, and Mr Hubert Faure, senior executive vice president of United Technologies, the US conglomerate and parent of Sikorsky. He also said that Mr Faure repeated his offer in a telephone call later in the day when he had a witness present.

Sir John, Sir Gordon and Mr Faure have denied Mr Bristow's version of the meeting, which took place on the eve of last month's extraordinary general meeting to approve a Sikorsky/Fiat rescue.

There is further controversy surrounding Wednesday's vote since the result was determined by six mystery shareholders holding 20.3 per cent of Westland. Sir John said on Wednesday that he did not know their identity.

Mr David Horne, managing director of Lloyds Merchant Bank, which has been advising the rival European aerospace consortium, yesterday ruled out any legal action to challenge the vote.

The stock exchange has discovered the identity of three of the six mystery buyers as a result of its share-dealing inquiry. It has established that the other three are represented by Swiss banks. Individually, none owns more than 5 per cent of Westland and is therefore not obliged to disclose its identity.

It is reliably understood that one mystery shareholder is a foreign industrial company with some operations in the UK, which acquired a 4.9 per cent stake in Westland in recent weeks. Two Swiss financial institutions hold a 4.5 per cent and a 7 per cent stake respectively on behalf of unnamed clients.

There are two other shareholders with direct origins in the UK who hold stakes, while the other has a Swiss provenance. Sir John made no reference to Swiss banks in an opening statement to Wednesday's meeting of shareholders, but he said the company was aware of six nominee holdings on the Westland register of shareholders: R & F nominees (referring to Rowe & Phipps, Westland's brokers);

Midland Overseas Glyn's nominees, and Vidacos (referring to Scrimgeour-Vickers, brokers).

Rowe & Phipps said yesterday that of three nominee accounts mentioned by Sir John, two held shares owned by United Technologies and Fiat. These shares were part of a 9.9 per cent holding built up by Sikorsky/Fiat in the run-up to Wednesday's meeting.

Yesterday, the Sikorsky/Fiat rescue, including a two-for-five underwritten rights issue at 69p a share, took effect. Dealers said that the rights issue diluted shares in the market and Westland shares closed at 85p, down 23p on the day. During last month's hectic trading, when the mystery buyers figured, shares were exchanged at 151p a share.

Britain in move over radio telephones

By Jason-Crisp

THE BRITISH Government and leading UK electronics companies are making a belated attempt to become closely involved in the development of a pan-European system for the next generation of cellular radio mobile telephones.

Most of the work on the proposed European digital cellular radio system - which will cost about £100m to develop and is planned for introduction in 1990 - has been done by the French and West German telephone authorities in conjunction with companies in those countries.

The Trade and Industry Department (DTI) and British Telecom (BT) have commissioned three studies into digital cellular radio by companies which include STC, Plessey, GEC Marconi and Racal. The move is intended to focus UK research in the area and to help to influence the development of the standards which are to be decided at the end of 1987. Three years ago the British Government rejected pleas from France and West Germany to join them in a European standard for the current generation of cellular radio.

There are currently five field trials of digital cellular radio being carried out in Europe. Companies involved in a variety of consortia include, AEG, Bosch and Standard Elektrik Lorenz in West Germany, Matra and Alcatel, two subsidiaries of Philips and LM Ericsson of Sweden.

Mr Colin Davies

IN THE issue of the Financial Times on November 13 1985 we published an article concerning the suspension by Lloyd's of Mr Colin Edward Davies, a former director of the WMD underwriting agency and former underwriter for Syndicate 174/175. This article stated that Mr Davies had been found guilty of dishonestly misappropriating syndicate funds.

We are happy to confirm that the disciplinary committee of Lloyd's decision did not include any finding of dishonesty against Mr Davies and we regret the error in our previous report.

FIRST MOVE TO MEET PRINT UNIONS OVER WAPPING DISPUTE

Murdoch agrees to hold talks at Acas

BY PHILIP BASSETT AND DAVID THOMAS

NEWS INTERNATIONAL yesterday agreed to hold talks with the Advisory, Conciliation and Arbitration Service (Acas) in what might be the first move towards a resolution of its dispute with the print unions over its new printing plant at Wapping in east London.

This shift in the previously complete refusal by Mr Rupert Murdoch's company to re-open any negotiations at all over Wapping came as leaders of the Union of Communications Workers (UCW) abandoned the union's blocking of Sun newspaper bingo cards in the light of a court injunction obtained by Mr Murdoch. It became clear, too, that the NGA craft print union, unlike its sister union Sogat '92, will defend itself in court today against a contempt charge.

News International is in contact with Acas early next week to arrange a meeting between the company and Acas officials, who would be likely to follow this up with separate exploratory talks with the print unions.

TNT group which is distributing the company's Wapping-produced papers - The Times, the Sunday Times, The Sun and News of the World.

TGWU officials have been holding a series of meetings with the company to discuss the position of their members at TNT, with the clear aim of persuading the company to re-open negotiations with the print unions.

Early yesterday morning, after lengthy talks, the company agreed a statement with officials representing the TNT joint negotiating committee which says: "News International has indicated a willingness

to meet with officials of Acas to discuss the present position of the dispute with the print unions."

However, the company also insists in the private statement: "The rights of those already employed in the production and distribution of its newspapers were not negotiable" - suggesting that its insis-

tenes that neither Sogat nor the NGA will gain assistance as unions to Wapping is likely to be maintained in its talks with Acas.

Accordingly, the Acas talks may well focus primarily on trying to secure some form of redundancy package for the 5,000 print workers who forfeited their legal right to severance payments when they went on strike, deeming themselves according to the company to have been dismissed.

Mr Robert Maxwell, publisher of Mirror Group Newspaper, said yesterday he planned to launch a colour tabloid daily newspaper before the end of this month. The move is clearly designed to try to meet the threat from Mr Eddy Shah, whose national newspaper Today is due to be launched on March 4.

It was far from clear last night what Mr Maxwell's intentions are. When asked if the new paper would be a national title, Mr Maxwell replied "Yes," but did not elaborate.

It appears, however, that Mr Maxwell's plan is to launch a colour northern edition of The Mirror daily newspaper printed on the presses of the Daily Record in Glasgow.

Westminster Press is part of Pearson, publishers of the Financial Times.

Mr Frank Barlow, chief executive of the Financial Times group, who also became chief executive of Westminster Press in November, said yesterday: "The profits of the business could not sustain a central operation on such a scale."

The London office cost about £3m last year when Westminster Press made a profit of £1m on a turnover of £14m. Mr Barlow has said his aim is that Westminster Press should begin to make profits of 10 per cent of turnover on an annual basis by the end of this year.

It is clear that the savings at the London office will not be enough on its own to achieve that target. Yesterday's redundancies follow previous cutbacks. In 1983 the wireroom was closed down and most of the service then was delivered to group newspapers by express rail.

The Westminster Press cuts reflect a general trend towards reducing the London offices of provincial newspapers and greater reliance on the Press Association news service to which national newspapers and most provincial dailies subscribe.

The journalists who are being made redundant covered such specialist areas as motoring, television, foreign news and women's features. A number of editorial assistants and classified advertising staff will also lose their jobs.

Test case on city grant limit

By Arthur Smith

BIRMINGHAM City Council, in a test case which could prove embarrassing to the Government, is taking legal action against Mr Kenneth Baker, the Environment Secretary. The Council argues that he acted unlawfully in the way he has limited the city's grant entitlement for the forthcoming financial year (1986-87).

The court action could result in the Government having to reimburse the local authority for around £50m of grant it should have received. Birmingham is concentrating legal action upon the argument that the Environment Secretary applied his grant limit to a "national" 1986-87 level of £158m. The law however, requires the limit to be applied to the amount of grant actually paid in the current financial year, £155m.

Although the legal argument centres on only £7m it raises the issue of how many other local authorities might benefit from any success in the courts by Birmingham.

Volvo declares interest in buying Leyland Bus

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

VOLVO of Sweden is now in the running to take over Leyland Bus from state-owned B.L.

It could enter an auction with Motor-Cammell-Weymann (M-C-W), part of the Laird group, which until yesterday seemed to have a clear road.

Mr Peter Morrison, Industry Minister, said yesterday that, after informal talks between Volvo and B.L., the Swedish group's merchant bankers, Lazard Brothers, "have registered that company's interest in a possible merger with Leyland Bus and has been invited to pursue any interest further with B.L."

US to brief Defence Secretary on progress of Star Wars

BY BRIDGET BLOOM AND PETER MARSH

IMPLEMENTATION of Britain's agreement to participate in the controversial US Star Wars project will be taken a stage further next Tuesday when Mr George Younger, the Defence Secretary, will receive his first formal briefing from Lt Gen James Abrahamson, the project's director, in London.

Mr Younger will be briefed on progress of the \$20bn Strategic Defence Initiative (SDI) research project, in which Britain is to take part under an inter-governmental agreement signed in December.

So far only 10 research contracts worth a total of £1m are being negotiated between Britain and the US, Ministry of Defence (MoD) officials disclosed yesterday. Significant contracts on the Strategic Defence Initiative (SDI) programme could be two or three years away, they suggested.

There is considerable scepticism in industry that anything like the \$1.5bn worth of business first suggested by Mr Michael Heseltine, the former Defence Secretary, could go to Britain in the five years that the research programme is expected to last.

However, senior officials in the special British SDI participation office, set up in December, said a gradual start was to be expected. "We still have one foot in the starting block. Please don't judge our speed yet," one said.

The participation office - run from the MoD but including officials from the Trade and Industry Department - has a staff of about 12. Its function is to "promote and monitor but in no way control" British participation in the SDI programme.

Mr Younger's meeting with Gen Abrahamson is on the same day as a London conference organised by the Defence Ministry for UK companies wishing to take part in the programme which is designed to formulate by the 1990s a strategy to defend the West by shooting down nuclear missiles.

Gen Abrahamson, with other Pentagon officials and MoD representatives, will address the industrialists. The MoD officials are expected to provide some details of the Star Wars research agreement, which so far has been kept secret. Although the memorandum of understanding governing participation will remain classified, the MoD intends to issue a "sanitised" guideline in the next few weeks for companies and universities interested in participation.

Halifax unveils plans to build homes

BY CLIVE WOLMAN

HALIFAX Building Society, the largest in the UK, yesterday announced plans to build 3,000 homes a year at an annual cost of £100m under the powers to be granted by the Building Societies Bill now passing through Parliament.

The society is the first to commit itself to specific plans to own and develop land. This will be done through a housing subsidiary company to be set up next year. The Building Societies Bill will allow societies to commit up to 5 per cent of their commercial assets to riskier activities such as unsecured lending and residential property development.

Mr Richard Hornby, Halifax chairman, said that the society would become a housing project controller and financier, employing the services of large or medium-sized builders with the back-up of outside project management specialists.

It would rarely be competing with builders for land, he said, as local authorities would often be more willing to allow a building society than a commercial developer to take over unused inner-city land.

Mr Hornby referred to the reports last year of the Duke of Edinburgh's commission and the Church of England which, he said, highlighted the problems of a deteriorating housing stock.

NOTICE OF REDEMPTION To Holders of SUNTOMO METAL INDUSTRIES, LTD. (The "Debtors")

Table with columns for Debenture No., Amount, and Interest. Includes a list of debenture holders and their respective amounts.

Christopher Parkes reports on how vending machines are being revamped

Service automats advance on industry

THE MODERN vending machine is a far cry from the tea dispenser that operated on 10p and a kick. Microprocessors and fibre-optics are displacing mechanical innards and product quality and range have expanded greatly with the arrival of large denomination coins and smart credit cards.

In Japan, the automat concept has been so absorbed by one hotel chain that guests can pass through without requiring any personal contact with the few human staff on the premises.

A video picture of the "receptionist" smiles at the front desk where the visitor, having paid a deposit, is issued with a sensitised card which operates doors, lighting, air conditioning, drinks machines and any of the assorted food and sundries dispensers in the hotel.

The final charge is calculated when the guest checks out by a machine that reads the card, produces an itemised receipt and issues any change.

Europe has yet to succumb on this scale, but the automat is advancing rapidly. Roboserve, a British specialist company, is already serving the staff areas of many UK hotels. Cooled machines dispense meals for consumption cold or for heating in a microwave oven. They have proved ideal for feeding staff on shifts or guests wanting food in

their rooms at odd hours. Mr William Fattal, Roboserve chairman, says that one UK chain, which uses the company's system to supplement its staff dining service, claims to have reduced its total food bill by 2 per cent.

He offers his company's latest installation in Frankfurt's Intercontinental Hotel as an example of the advantages of vending machines. The rooms in one of the hotel towers have been fitted with Roboserve's automated minibars.

Each contains up to 75 items. As a bottle is removed, the "purchase" is automatically logged at the front desk and a fresh bottle slides into place. The hotel employs one person to operate the network.

Eight people are employed in the hotel's second tower to service the conventional mini-bars - refrigerators with pads and pencils for recording purchases - and which offer only a limited range.

The opportunity to reduce catering staff numbers and cut food costs has attracted hospital administrators, who are reluctant to keep kitchens in use 24 hours a day but need to offer facilities to night staff.

Roboserve drinks vendors, recently installed one of the company's automats. The key, Mr Fattal stresses, is to provide quality products. "People will eat an airline meal once in a while, but they would soon tire if it were offered every day," he says. "Menn fatigue can also be a problem in conventional canteens."

His company's machines all take china plates - another essential ingredient if the consumer is to be persuaded to relax his natural resistance to a faceless dispenser.

Mr Fattal claims that one of his automats can save an employer up to 50 per cent of the annual cost of subsidising staff canteens.

The Roboserve system is one of the first in the UK to use the smart payment card. Vending equipment can be supplied which will deliver goods on demand in a card coded to supply up to, say, £3 worth. The purchasing power of the card can be topped up in a machine that accepts IC coins or other change.

Roboserve, in which City of London institutions such as ICI's and Esso's pension funds hold a 45 per cent equity stake, has developed from a strong base in the UK drinks vending business. Now, the company is meeting serious overseas. It is working on a \$4m order from Canada for its minibars and is negotiating a \$10m deal with a US hotel chain.

In the UK, the competition is fierce. Highly specialised vending companies, like the Gallaher offshoot, Mayfair, which operates cigarette machines, have a tight grip on certain sectors. Nestlé has the British Rail chocolate vending franchise and a Cadbury Schweppes subsidiary has the London Underground operation.

While there are several hundred small operators offering rental, filling and machine cleaning services in all sectors, the biggest manufacturers appear to be focusing their interest on the top and of the market.

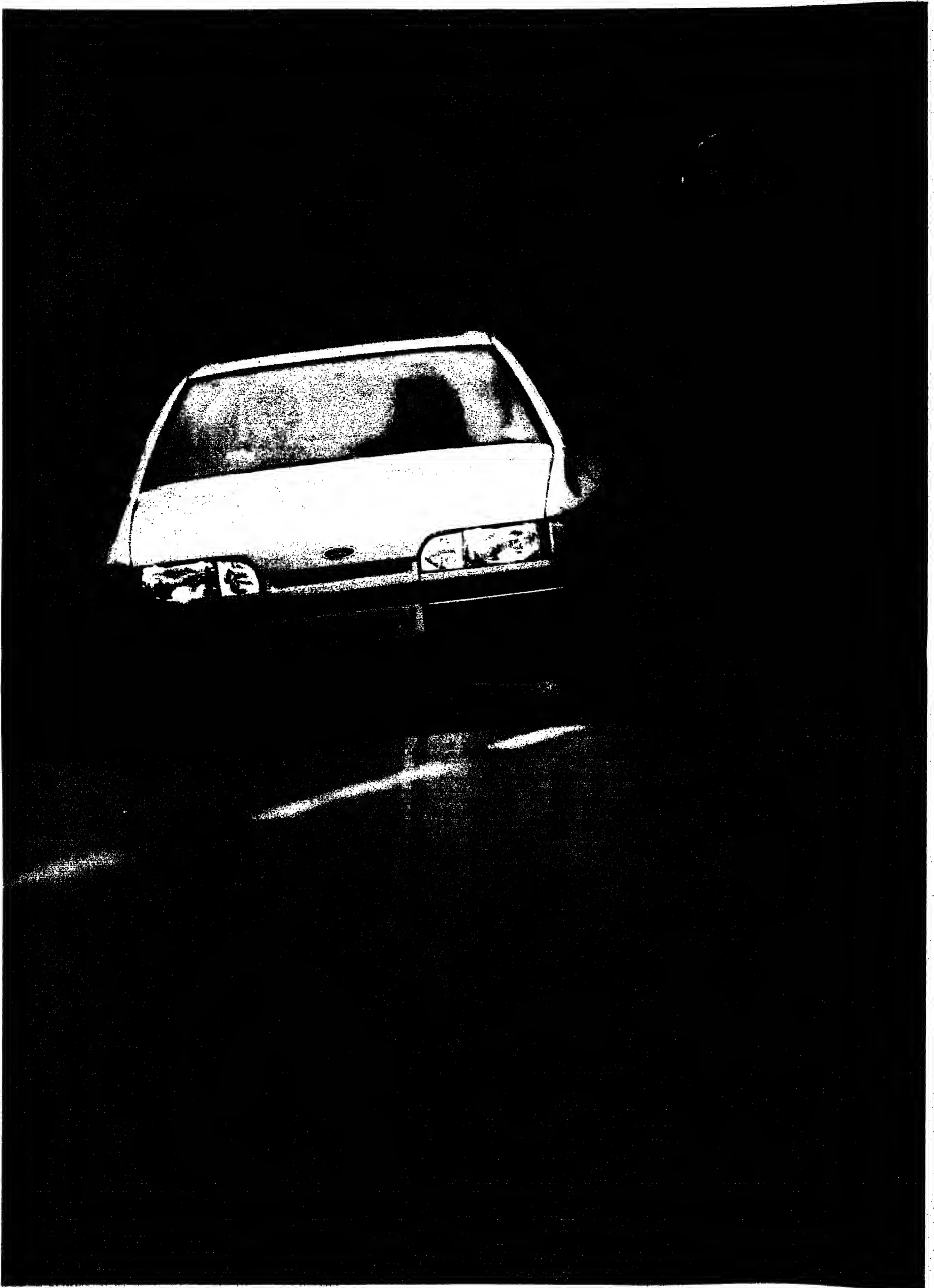
Klix, owned by Mars, and Max-pax of General Foods, both with US-based parents, advertise heavily. Klix recently ran a campaign to get its drinks machines into betting shops.

Sankey Vending, a subsidiary of the GKN engineering group, was quick to spot the rapid growth in the number of sports halls and leisure centres. It is working on a strategy to have 3,000 machines installed by 1987 to supply anything from cooling drinks to squash balls and deodorant.

Latest entrant, and at first sight an unlikely contender, is Sketehy, the domestic cleaning and industrial services group, which recently took over Breakmate, a drinks vending and executive catering con-

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Chances are you've never driven a car with ABS. Most people haven't. They're still comparatively rare. Furthermore, you're probably perfectly satisfied with the brakes you have already. No doubt they're excellent.

So why are Ford so enthusiastic about the ABS anti-lock system? What exactly is the advantage? To be perfectly frank, ninety nine percent of the time you won't notice the difference. ABS brakes feel exactly the same as any other disc brake system.

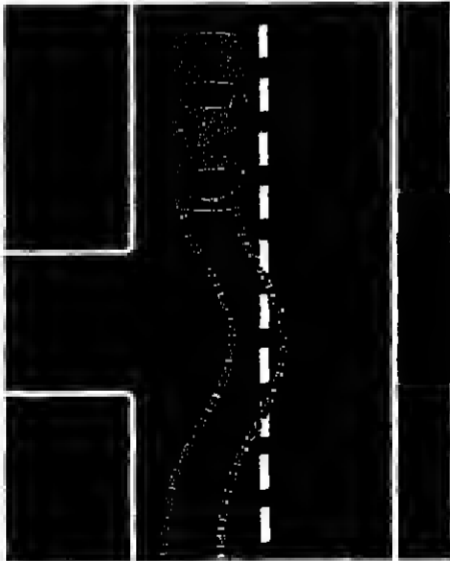
It's only in an out-and-out emergency that ABS comes into play. But when that happens, the system is extraordinarily effective.

Imagine yourself in the situation on the left.

You're cruising along a country lane, minding your own business, when, suddenly, a tractor bursts out of a gateway giving you no chance to stop. Maybe the driver's foot slipped off the clutch, or something as innocent as that.

Naturally enough, your first reaction is to stand on the brakes.

In fact, unless you're a brilliant driver, you'll probably brake too hard and lock the wheels. And everyone knows what happens then. No matter which way you steer, you skid straight on.



*Even with the brakes full on you can steer without skidding.*

The ABS system is designed to help stop that happening.

The system is equipped with tiny sensors which monitor the brakes on all four wheels. When you brake really hard, they can 'feel' if a wheel begins to lock and momentarily release and re-apply the brakes.

It can do this at lightning speed – anything up to 15 times a second.

This stops the wheels locking, so instead of skidding across the surface, your tyres should bite into it.

That way you can make the most of the grip available and there's every chance that you'll be able to steer out of trouble. All you feel is a slight pulse in the pedal which tells you that the ABS is working.

We think that ABS is the most significant advance in braking systems since the invention of discs. In fact, it was one reason why the Granada was voted 'Car of the Year, 1986'. So you won't be surprised to hear that, more than any other manufacturer, Ford is committed to making anti-lock brakes available to far more people.

ABS is already an option on the Sierra XR4x4. And, far more interestingly, we have now perfected a new mechanical system for front wheel drive cars as well. This will be an option on certain of the 1986 Escorts and Orions.

And, knowing Ford, the story won't stop there.



GRANADA





UK NEWS

ANNOUNCEMENT

Turkish Airlines has two F-28 MK 1000 Aircraft for sale and two DC-10-10 Aircraft for sale, lease purchase or lease.

Table with columns for aircraft type (F-28 MK 1000, DC-10-10), Serial Numbers, Total Hours, Total Cycles, and Engine Type.

Available delivery date: Beginning April 1986. Location: Atatürk Airport Istanbul - Turkey. Extensive spare parts, spare engines and gse are also available for both types of aircraft.

All interested parties should submit their written offers to the address below before February 25 th, 1986. THY reserve the right to accept / reject any or all offers or extend the deadline without assigning any reason whatsoever.

Aircraft, are still in service and can be seen at the Istanbul, Atatürk Airport. Technical specifications for aircraft, spare engines and list of spare parts and gse can be obtained from:

THY Maintenance Center, Atatürk Airport - ISTANBUL. ATTN: Assistant General Manager Technical. Phone: (90) (1) 573 71 51; Telex: 28883 BX TK TR. SITA: ISTDFTK; Fax: (90) (1) 574 09 03



Tax levy on TV exports planned

By Raymond Snoddy

THE GOVERNMENT is to impose a 25 per cent levy on the profits that independent television (ITV) companies earn from the sale of television programmes abroad.

What is in effect a tax on television exports will be announced by the Home Office next week as part of a fundamental change in the operation of the levy system of special taxes paid by companies.

The levy on exports will be balanced by a reduction in the levy on domestic profits from its present two thirds to 45 per cent. As part of the package, Independent Local Radio which is having a difficult time financially, will be exempt from levy in future. At present, the ITV system pays a two-thirds levy on all profits above £50,000, or 2.8 per cent of profits, whichever is the greater.

Since the system was introduced in 1965, the ITV companies have paid nearly £700m in levy which comes on top of normal taxation such as corporation tax.

Yesterday Mr Fred Silvester, a Conservative MP, wrote to Mr Nigel Lawson, the Chancellor of the Exchequer, complaining about the decision.

Mr Silvester said yesterday: "This is, I think, the first occasion on which a Conservative Government has sought to impose taxes on exports."

Long-term unemployment figures likely to worsen

By Alan Pike

THE NUMBER of people unemployed for more than three years in the UK - already above 500,000 - will continue to grow, the Manpower Services Commission (MSC), which administers the government employment and training programme, estimates in its draft corporate plan for the period to 1990.

The MSC says that the number of people who have been out of work for more than a year - the normal measure of long-term unemployment - will stabilise during the early part of the 1988-90 planning period. Those unemployed for more than three years, however, were likely to continue to grow "for some time after the number unemployed for more than one year has stabilised."

One of the factors behind the prediction that the number of people unemployed for more than a year

will stabilise is the growth of the Community Programme for the long-term unemployed. At the present proposed rate of expansion there will be about 300,000 people entering the programme in 1988-9.

Young people continue to be disproportionately affected by unemployment, with around 25 per cent of the 18 to 19 age group without jobs. The plan points out, however, that demographic factors are now reducing the number of teenagers entering the labour market. The 16 to 17 year-old population reached its peak in 1981 and in the 1988-1991 period will be falling by about 90,000 a year.

Against this background of continuing unemployment and structural change in the labour market, the MSC corporate plan sets out a programme of objectives designed to provide a more skilled and adaptable workforce and an efficient employment service.

Priorities which the commission will be addressing during the next five years include:

- Developing a more coherent vocational education and training structure for 14 to 18-year-olds. Working towards a more relevant and practical curriculum which has the confidence of industry in schools and colleges. Attacking skill shortages.

Total MSC expenditure planned for 1988-91 will reach £3bn. This represents a four-fold increase over expenditure in 1979-80, largely as a result of the growth of the Youth Training Scheme and the Community Programme. YTS, currently being extended into a two-year scheme, will consume a third of the MSC's budget in 1986-7.

Railway catering opens for competition

By Andrew Fisher, Transport Correspondent

BRITISH RAIL is planning a big reorganisation of its catering business, with train and station services to be run separately and opened up further to outside competition.

It has no plans, however, to privatise its Travellers Fare catering company, which has an annual turnover of around £100m, mostly on station services, and employs 5,000 people.

BR wrote to unions informing them that the split was taking place to make the best use of the group's financial resources.

Mr John Fallick, BR's personnel manager, said the division into station and train catering reflected the fundamental difference between the two operations.

Train catering would become an integral part of the BR InterCity operation. But catering on trains would also be open to outsiders, one recent example being the serving by Travellers Fare staff of meals prepared by Trust House Forte for the London to Manchester service.

BR told unions that most of the staff would be unaffected by changes in the catering operation. It intends to offer sites on stations to outside caterers, as it has with the cross-country services that have already opened at main line stations.

Policies on course, says Thatcher

By Peter Riddell, Political Editor

MRS MARGARET Thatcher yesterday vigorously reasserted the Government's main economic and social objectives for the rest of the current Parliament.

In a parliamentary written answer to Mr Nicholas Soames, the Prime Minister said: "We are well on course but there is much left to do. I am fully confident that we will carry forward our policies to a lasting and successful conclusion."

The clear aim is to highlight the Government's self-confidence, after its recent troubles.

The answer contains no new commitments. It principally reiterates existing goals such as holding public spending broadly constant in real terms, and reducing government borrowing and the proportion of national income taken by taxation.

Mrs Thatcher also stressed further measures of privatisation and taking "all necessary action to deal with fraud."

The Prime Minister pledges continued projection for retirement pensions and linked long-term benefits against inflation.

She says proposals will also be developed for "a radical re-casting of the system of local government, finance and the eventual abolition of the domestic rate."

Isle of Dogs bites back

EVERY NIGHT, on the spit of land in east London called the Isle of Dogs, the islanders - the older among them are survivors of the London bombing during the Second World War - are gathering in community halls to hit back at the latest invader. They agree they may not win, but they will put up a hard fight.

The invader is a US consortium comprising G. Ware Travelstead, the New York developer, the banks Credit Suisse First Boston and Morgan Stanley International, and the First Boston Real Estate group, which is planning Europe's biggest building project at Canary Wharf.

The consortium, Canary Wharf Development, wants to turn this slice of decaying docks into a £1.5bn financial services centre, with 71 acres of office space. An outline agreement with the London Docklands Development Corporation was signed last October and what will start this summer if government approval is given to extend the Docklands Light Railway to the Bank of England.

Objections from the City of London Corporation over the extension

John Lloyd hears the mounting objections to proposals for Europe's biggest building project

is not the only crossfire in which the developers have been caught. This week, at a meeting in the area's St John's Community Centre, Mr Sandy Csohaji, a director of the consortium, and Mr Reg Ward, the development corporation's chief executive, received some of the islanders' objections to the project.

Mr Csohaji is a quiet American with the trouble starts. He says unfortunate things like: "We really tried to come up with a scheme which was really and truly of London and reflects the character of the city."

"What?" said community member Mr David Jordan. "With these three skyscrapers? It's like New York. I've been to New York, I didn't like it."

The Jordan family was sitting near the front at the community centre. With Mr Jordan was Mrs

Joan Jordan, his mother, Mrs Rita Jordan, his wife, and Ms Patricia Jordan, his sister. His mother, whose husband was a doctor, has lived on the island for 58 years.

"The wind at the bottom of these skyscrapers would blow you over," she said, sitting beside a model of the scheme with its three dominating towers. "You literally can't walk."

Ms Patricia Jordan asked the best question of the evening: "Can I ask the American gentlemen - if you got too much opposition - from the people on the island - will you go away?"

Mr Csohaji looked at the table. A chorus of voices demanded the same question. "Will you go away?" "I cannot answer that," Mr Csohaji said. "It's a commercial deci-

sion... have to make it at some time."

Mr Ward fared worse. He didn't even have the novelty value of being an American. He talked of the light railway and Mr Jordan cut in to say the railway was not designed for them. "When will we be allowed to use it?" he asked.

"You can use it if any time, any time," came the response. Mr Ward found he was struggling against the islanders' native intelligence. He began a long answer to the effect that some people seemed to suggest docklanders couldn't be trained, for new high-tech jobs, but... and got no further.

"What do you think we are on this bloody island," said an enraged man at the back of the hall. "How do you think we made a living before you came to give us jobs?"

"I didn't say," said Mr Ward. "There's some bloody good tradesmen on this island," said Mr Jordan. "I agree with you," said Mr Ward. "Ob do you," he said, closing the trap. So how is it that none of them got jobs building the railway?

Warship yard bidders plan share listings

By Andrew Fisher

SHARES in Vickers Shipbuilding and Cammell Laird could be listed on the London Stock Exchange as early as this summer if the joint management and employee bid for the state-owned warship yards succeeds.

The Government would also create a golden share, which it could use after privatisation to prevent control falling into the hands of outsiders in the UK or abroad. No shareholder would be allowed to hold more than 20 per cent of the shares.

Employees at the Vickers yard in Barrow-in-Furness, Cumbria, and Cammell Laird on Merseyside, have been offered interest-free loans of up to £500 to buy shares. If they buy more they will also receive £150 worth of free shares. Employees and management could end up with nearly 25 per cent of the shares.

Trifaalgar House, the property, construction and shipping group, is also interested in bidding for the

yard. Scaled bids are due on February 25. British Shipbuilders, the yards' parent, will name its preferred bidder early in March.

Still to be resolved, however, is the question of compensation if the £10bn Trident nuclear submarine and missile project is cancelled. The Labour Party has promised cancellation if it wins the next general election, but it has said that it will provide equivalent work.

The decision to seek share quotations in July or August arose because financial details needed for the buy-out prospectus were almost in line with Stock Exchange listing requirements, said Mr Richard Fortin of London Merchant Bank, adviser to the buy-out consortium.

A listing will be possible, if the consortium succeeds with its bid, once audited accounts for the financial year to March 31 1986 are available. This will comply with stock market rules that such accounts should be no more than six months old at the time of listing.

Fewer ships lying idle

By Andrew Fisher

THE VOLUME of world shipping tonnage idle for lack of work fell sharply at the end of last year to its lowest for nearly four years, as owners took tankers out of lay-up berths for scrapping or to benefit from higher freight rates.

The laid-up total dropped by 5.2m deadweight tons (dwt) in December to 49.2m dwt - 7 per cent of the world fleet - at the end of 1985, the lowest since April 1982, when it was 48.3m dwt. The General Council of British Shipping said.

Since the start of this year, however, tanker rates have fallen again, as the uncertainty over how far oil prices are likely to fall has unsettled trading, especially in the Gulf. But scrapping of large tankers has continued, with seven large vessels sold for demolition in January as scrap prices increased in Taiwan and South Korea.

US DOLLAR THE WORLD VALUE

IN THE FT EVERY FRIDAY

ENSERCH EXPLORATION PARTNERS, LTD. CASH DISTRIBUTION DECLARED. Enserch Exploration Partners, Ltd. has declared a quarterly cash distribution of 60 cents per unit, payable April 2, 1986, to unitholders of record March 17, 1986.

TO THE HOLDERS OF Charter International Finance N.V. 8 1/4% Convertible Subordinated Debentures due 1994. Irving Trust Company, as Trustee under the Indenture, dated as of October 1, 1979, among Charter International Finance N.V. (the "Company"), The Charter Company (the "Guarantor") and Irving Trust Company as Trustee (the "Trustee"), hereby gives notice that on November 13, 1985 the Company filed a voluntary petition of bankruptcy under Chapter 11 of the United States Bankruptcy Code (the "Bankruptcy Code") in the United States Bankruptcy Court for the Middle District of Florida, Jacksonville Division (the "Bankruptcy Court").

NOTICE OF REDEMPTION Industrial Mortgage Bank of Finland Limited (Suomen Teollisuus-Hypoteekkipankki Oy) Land and Industrial Mortgage Bank Limited (Maan- ja teollisuuskäsitteistöpankki Oy) Finnish Real Estate Bank Limited (Suomen Kiinteistöpankki Oy) 8 1/4% Guaranteed Finnish Municipalities Bonds due March 15, 1987. NOTICE IS HEREBY GIVEN, pursuant to the Fiscal Agency Agreement dated as of March 15, 1972 under which the above-described Bonds were issued, that Irving Trust Company, Fiscal Agent, has selected by lot for redemption on March 15, 1986 through the operation of the staking fund, \$1,859,000 principal amount of said Bonds at the redemption price of 100% of the principal amount thereof, together with accrued interest to the date fixed for redemption. The serial numbers of the Bonds selected for redemption are as follows:

Handwritten note: ko illi no 1150



# Hanson's US profits. Are they a patch on what they seem?



Railway catering opens for competition

ack

TRIBUTOR  
ABED

RCH  
IRATION

ANCE

In 1985, nearly half Hanson Trust's profits came from its US arm - Hanson Industries.

Between 1980 and 1985, Hanson Industries' profits increased by an apparently impressive £111 million.

But are they really what they seem?

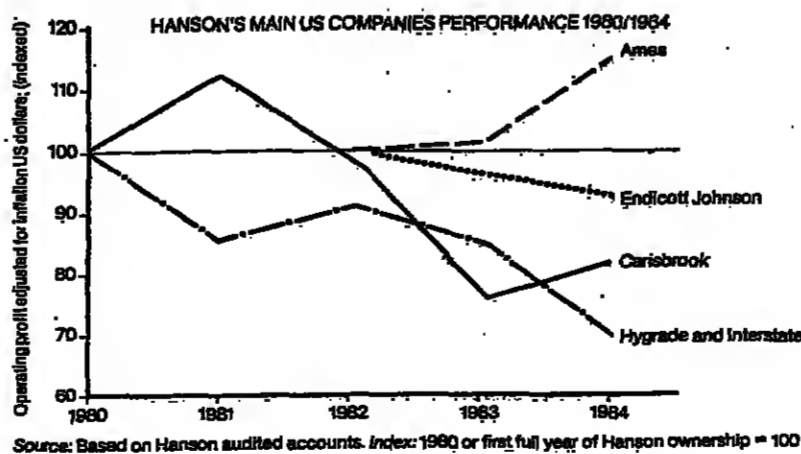
£96 million of that £111m. came from profits bought in - through acquisition.

A further £9m. came from the fortune of dollar/sterling exchange rates.

Which leaves £6m., a sad little 6%, from organic growth. Then take out inflation and we find that, in real terms, Hanson Industries' organic profits went

backwards between 1980 and 1985.

This chart shows company-by-company performance, 1980 to 1984 (the latest available full figures):



Source: Based on Hanson audited accounts. Index: 1980 or first full year of Hanson ownership = 100

Bleak figures: and maybe more to come?

Hanson Industries now owns a com-

pany called US Industries. Sir Gordon White, Chairman of HI, has a plan for US Industries: to apply "the same sound business principles that have brought uninterrupted growth and profitability to the different businesses acquired by us since 1973."

Sound? Uninterrupted? Growth? At least US Industries has been warned.

The Imperial way is to grow its own profit. Even in the States, that is not the Hanson way.



The sources for the information contained in this advertisement are set out or referred to in the press release issued by Hambros Bank Limited on behalf of Imperial Group plc, on the 10th February 1986. The directors of Imperial Group plc (including those who have delegated detailed supervision of this advertisement) have taken all reasonable care to ensure that the facts stated and opinions expressed are fair and accurate. The directors accepted responsibility accordingly.



MANAGEMENT

European working patterns

Few women are reaping the benefits of change

Hazel Duffy reports that, despite some progress, career opportunities for women are still limited, as is exemplified by the banking sector

CATHERINE KRUG displays a quiet confidence in the way she does her job. In the modern Brussels office which is the computer centre of Banque Bruxelles Lambert, she is helping decide how a new, computerised cash management programme should be packaged so as to have maximum appeal to the bank's corporate clients.

She has just returned from a week-long training course, held off the premises, where the technical aspects of the programme were explained. When the package is complete, she will visit clients, with a view to their taking the programme, and also senior managers in the branches, with whom she will discuss the marketing of other services growing out of the computer links between companies and BBL.

Krug, 25, is one of a new breed of working women in Europe. She is breaking the traditional stereotypes of women working in European banks and other organisations as anything other than clerks and machine operators. She came in as a graduate trainee. Yet only a few years ago, few European banks took women in this capacity, now, half BBL's graduate intake is female.

She works with new technology out of choice. "I wanted to do something more exciting than traditional banking," she says. Her attitude towards her job and future displays a similar break with previous practice. She is married, and plans to have children. But she does not anticipate any break in her career as a result. She is ambitious. If, in two to three years' time, she has not been promoted, she will consider leaving and starting elsewhere.

Krug is undoubtedly representative of a small, but growing breed of women who are beginning to reap the benefits of change in Europe over the past 20 years or so. Women are entering the workforce in greater numbers—around half the undergraduate population in Britain, for instance, is female compared

with only about one-fifth in the early 1960s—and more women are working than ever before.

But the question asked increasingly by women, some employers and some trade union officials, is whether the social changes of the last two decades are being adequately reflected in the workplace in order to give women the opportunities which more and more of them expect.

In the 10 countries in the European Community, before the entry of Spain and Portugal, just over 40 million women work, 56.5 million men are in employment. The national differences in work part-time, and some 5m of these part-time workers are married women (only 1.8m men work part-time). About three-quarters of part-time jobs are in the services industries.

The incidence of part-time working varies considerably between countries in the Community, as do the activity rates of women. The national differences reflect social and economic factors to a large extent. For instance, 42 per cent of women employed in the UK work part-time (nearly 4m); in Italy it is just under 10 per cent.

Expansion

The percentage of women working is highest in Denmark, where it is 88 per cent of women in the 25-49 age group, and only 38 per cent in the Irish Republic in this group (63 per cent in the UK). In Denmark, the percentage of women working most closely corresponds to that of men, whereas in the UK the highest percentage is in the 45-49 age group where over 70 per cent are working.

Banking is an interesting sector in which to gain an idea of where women are going. It is a growth area, although employment is tending to stabilise after the rapid expansion during the 1970s. It employs a high proportion of women—around 80 per cent of British bank employees are female, and in most European countries it is between 40 and

50 per cent—and its methods of work are changing significantly with the implementation of new technology.

In some countries, the banks also employ quite a high proportion of part-time workers (virtually all women). In Sweden, it is as much as 30 per cent; 18 per cent in Denmark; around 14 per cent in Britain; but only 2.3 per cent in France. Certainly in Britain, the proportion of part-time working in banking is on the increase—about half the extra 12,000 people taken on by the Big Four (plus Williams & Glyn's and Coutts) in the past four years are working part-time.

In Britain, at least, part of the reason might be the Government's encouragement of job-sharing, which is part-time working by another name. But Philip Jennings, head of the bank section in the Geneva-based federation of European financial trade unions, FIET, argues that the main reason is to get costs down. FIET is running a campaign to get part-time workers to join unions, and also sponsors two projects with the European Commission, in London and Brussels banks, to promote equal opportunities for women. Women working part-time have virtually "no career opportunities and are frequently excluded from benefits and pension arrangements," says Jennings.

Lack of benefits for part-time working is particularly marked in the private sector. In professions like teaching, and in the likely service, they are more likely to belong to unions and to have access to training and retraining facilities.

In training, however, women frequently do not have the same opportunities as men because of social barriers. In particular, those with family responsibilities, which make it difficult for them to attend courses outside working hours.

The advent of new technology means that new opportunities have never been more important, not just training "on the job" but the chance to come

to terms with the equipment being used so that the operators actually understand and can develop the scope of their jobs.

Women are often presumed not to be related with new technology, which women's groups (and in some countries their governments) are trying to "overcome with courses designed to improve technical awareness of technology," says Jennings.

Women, however, are trying to expand their horizons beyond the word processor—but they do not get the chance. EBFU, a union representing financial sector employees in Britain, says in a recent study "looking at the impact of automation on women's jobs": "Training for lower clerical grades is now almost non-existent. In addition, cashiers' courses were chopped by the mid-1970s. In-house courses for specialist clerical work are being replaced by in-branch computer-based learning systems confined to the narrowest machine and procedural operations."

Women are particularly vulnerable because they are so heavily engaged in the routine clerical jobs now being rapidly automated in banks and offices. "There are bound to be large numbers of clerical jobs in banking," says Margaret Carrington, manager of a group set up within the Midland Bank to promote equal opportunities, "and they will be predominantly women." The Midland has 38 women in the management grade compared with over 3,000 men, but efforts are under way to promote more women, not least by encouragement of the women themselves and by raising the awareness of male managers to the problem.

The policy is beginning to show results: at the Midland, despite the fact that there are promotions, bottlenecks arising from the re-organisation of the branch network and implementation of technology. Other banks are also promoting more women—Lloyds, for instance, appointed 212 women to management grades this year, bringing the total to 67, nearly double that of four years ago.



We think you'd make an ideal manager—but unfortunately customers find a bald head and moustache more reassuring

special grade this year, bringing the total to 67, nearly double that of four years ago.

In the supervisory grades, women face a bit better. Around 15 per cent of women in UK banks are in the supervisory category. But that is not as good as in France where 22 per cent of women in banks are in this grade. Even in Scandinavia, the status of women in banking is markedly lower than men.

A survey carried out by the Nordic Banking Union concluded that although no formal distinction is made between men's and women's duties, for instance, in practice they differ considerably. "Women are clearly over-represented in categories such as counter clerk, deposit accounts, telephone and secretary. Men predominate in the loans, securities and overseas departments, as well as in computer systems and messenger departments."

When it comes to the all-important issue of pay, women's wages lag well behind those of men. French women scored the highest in 1982 with 87 per cent of men's wages (all sectors except agriculture), followed by West German women with 84 per cent. West German working women received 73 per cent of their male colleagues' wages, and British women 69 per cent (in the US it is around 64 per cent).

Equality in many women is meaningless without economic equality. Clearly the figures above demonstrate that women are far from having economic equality, with the status of women—despite progress in certain sectors—still far behind that of men.

purpose in creating the sort of climate which will help women.

Many activists on women's rights (and they include men) advocate other measures by governments such as the creation of a ministry for women's rights along the lines of that in France. The Mitterrand government has given Cabinet status to the ministry, and introduced measures such as making companies report annually on the relative status of their women employees. It is also using government contracts as a way of putting pressure on employers to provide specific facilities, such as training, for women.

Even so, Yvette Roudy, the minister, is convinced that this is only a start. At a conference earlier this year, she identified attitudes towards training as a key factor in perpetuating the old hierarchy of women stuck on the "lowest" rung of the ladder. "Training has to start at the education stage if women are to get into the higher-skilled and creative jobs which have been the almost sole preserve of men."

That statement would be echoed by women throughout Europe, but there are still precious few signs that girls and women are getting the same sort of training as boys and men.

But the biggest push towards equality will only come when employers recognise that the practice of discrimination—and most are not even aware that they are doing it—is a wasteful of a valuable human resource. The most hopeful sign is that there is slow, but growing, awareness of this fact.

"Jobs for the girls", Banking, Insurance and Finance, Union, 17 Hillside, London SW15.

Backing away

After agreeing directives on equal pay and opportunities in the 1970s, the governments today are backing away from any further commitments to their women while unemployment is so high. The Commission will make another attempt to get its directives adopted in its next four-year action programme starting soon. It will also hope to strengthen the earlier directives in areas such as reversing the burden of proof from the employee to the employer in cases where discrimination is alleged.

A legislative commitment to positive discrimination (or action, as the Commission prefers to call it) such as has been made by the governments of the US and Sweden is, it seems, very far from the minds of Community governments. There is considerable argument in any case, as to whether such a move would serve a very useful

Management abstracts

Criteria changes during new product development. I. A. Romkainen in Industrial Marketing Management (US), Aug 85 (8 pages).

Describes an investigation (using data from four unnamed companies) into whether the same criteria which are listed are used to make decisions at each stage of the new product development process; suggest an orderly approach to innovation, with a uniform set of procedures, in order to reduce risk and improve profit potential.

Frederick and B. Williams in Financial Review (UK), July 85, Aug 85, Sept 85 (94 pages).

Having dealt with premises greater detail than the first centric maintenance, stated most commonly to absorb approximately 20 per cent of a building's operating costs. Suggests what to include and what to exclude, how to classify and budget maintenance costs, and how to compare immediate and deferred replacement of inefficient plant. Discusses setting of budgets, establishing policy controlling costs, and the premises auditor's report which is stressed—must be framed in terms of what the auditor will be there for long after the auditor has gone. The series continues by looking in an insurance risks to be considered by premises owners. Pointing out typical costs of insuring buildings and contents.

Paralagastika, J. Townsend in Journal of European Industrial Training (UK), Vol 9 No 3 (5 pages).

Defines para-linguistics as the way we say what we say, and examines seven aspects of it—timing, emotional tone, speech errors, accent, choice of words and the placing of stresses, and other implications for trainers. Fleet vehicle selection. B. Veale in Focus on Physical Distribution Management (UK), July/Aug 85 (7 pages).

Evaluates selection criteria for commercial vehicles, using a process involving body and chassis definition, a user specification (which the chassis manufacturer will need to satisfy), and a market analysis. Provides a three-stage selection procedure and comments on ordering and post-acquisition requirements.

These abstracts are culled from the abstracting journals published by Anbar Management Publications. Licensed copies of the original articles are available. (Including VAT and postage, contact: Anbar, PO Box 27, Wembley HA9 9BU).

TECHNOLOGY

Putting the squeeze on car engine economy

IMAGINE a hot, murky and deafeningly noisy chamber in which a small piece of metal crushes up and down at up to 100 times a second.

This location, where temperatures of 700 deg C are common and where the pressure may rise to as much as 300lb a square inch, is the home for the pistons in a petrol or Diesel-driven reciprocating engine. These pistons are being examined by motor industry researchers worldwide.

Engineers in an attempt to design lighter, smaller engines which consume less fuel and work more quietly, are making pistons using less metal and to closer tolerances, which are normally measured in microns (millionths of a metre).

A leader in the industry is the AE group, based in Rugby, Warwickshire, which has reduced the weight of pistons over the past few years by 30 per cent as a result of innovations in design, novel casting methods and use of electron-beam welding.

The work mainly applies to car and truck engines, but also to motors which drive such equipment as tractors, industrial machines, boats and railways. The total annual world market for piston assemblies (which include rings and connecting pins) is about £1.5bn.

In the car industry, components manufacturers in ideas for pistons. Besides AE, leading

Peter Marsh on improvements to the humble piston that can bring significant savings in fuel

Piston producers include Mahle, Karl Schmidt and Nural of West Germany, Mondial of France, Dana and Eaton of the US and Art Metal of Japan.

Companies such as General Motors and Ford in the US and Fiat of Italy, are part of the Continent which traditionally relied on their own factories for pistons, are turning more and more to outside suppliers.

Pistons, usually made from aluminium alloy, are forced up and down on a thin oil layer as a result of explosions between a mixture of fuel and air in a chamber above them.

They are connected to the engine's revolving crankshaft by a rod fixed to a gudgeon pin, which is threaded horizontally through two holes in each piston.

Pistons appear cylindrical but are, in fact, elliptical in cross

section. The horizontal axis through the gudgeon pin is elongated, by a few tenths of microns, to allow for distortions introduced in the piston by engine heating.

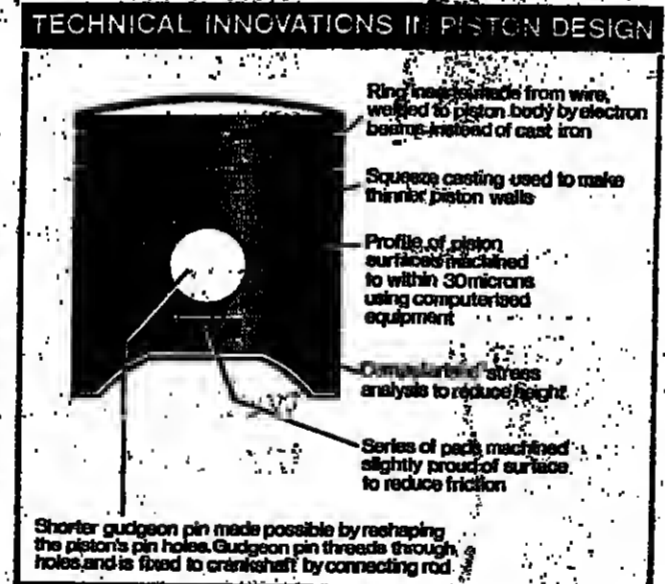
The curved surfaces of the pistons must be machined to high tolerances. They are tapered to correct for the fact that, after the engine is warm, the upper section of the piston (which is closer to the combustion chamber) will expand more than the lower.

Machining of pistons is virtually impossible with standard computer-controlled lathes. Piston manufacturers often make their own production equipment, they keep secret.

The oil film between the piston and the cylinder is no more than 10 microns thick. If the fit is too tight the piston may knock into the chamber, wasting energy through friction and producing noise through "piston slap." Too great a gap will lead to the escape of gas from the combustion area and reduced compression.

AE, an engine components group, based in Rugby, Warwickshire, has spent five years refining technical innovations to pistons.

It is supplying pistons made from a novel casting process, known as "squeeze casting," in a Columbus, Indiana. They will be used in truck Diesel engines. With the fabrication technique, pistons can be made with



Shrinker gudgeon pin made possible by reshaping the piston pin holes. Gudgeon pin threads through holes, and is fixed in position by connecting rod.

thinner sides, which thus uses less metal and weighs less.

Another effort is to reduce frictional losses in the piston assembly, which account for about 30 per cent of the energy wasted through friction in a car's engine. Piston rings strain on elements such as bearings.

Dr Parker says that mechanical improvements caused by a 30 per cent reduction in piston weight would lead to a gain of between 2 and 3 per cent in fuel economy.

Acceleration and general engine performance may also be improved. Says Mr Richard Belms, manager of structural analysis at Cummins Engine's technical centre in Columbus: "A reduced piston weight will generally give you greater competitiveness," he says.

that can take, perhaps 40 hours before then replicating this by a rim-driven lathe.

The process, forced upon manufacturers by the difficulty of profiling pistons with ordinary computerised lathes, is not only time-consuming but makes it difficult and costly to make the components in anything other than large quantities.

Friction reduction. AE has inserted into the cylindrical surfaces of its new pistons three sets of protrusions, each about 1mm square. The pads, which stand up from the surface by about 25 microns, slide on the film and reduce greatly the area of the piston that enters contact with the oil, so cutting mechanical losses.

Pure new testing agent will boost medical research

PRODUCTION OF a powerful new biochemical agent for use in medical tests has started at Apcel, a UK-based joint venture between the US industrial group Air Products and Celltech, the British bio-science research company.

Apcel claims the agent will be much purer than others which have recently reached the market. It will also be expensive: a small quantity is likely to cost several thousand pounds per gram, much the same as an exclusive perfume.

Apcel executives believe, though, that its very high purity will excite scientists designing new analytical tests for clinical, veterinary and food laboratories which are trying to detect the presence of a few parts per billion of living molecules.

In this way, human diseases and conditions can be identified with much greater certainty than before, aiding doctors in making diagnoses and prescribing treatment.

It is the first commercial product to emerge from Apcel since the company was formed in 1984 and is being made at its laboratories near Slough, Bucks. Apcel says it is drawing on skills in bioprocessing and newer kinds of analysis inherited from its parents.

The new product is a protein called streptavidin, refined from the soil bacterium Streptomyces avidinii, which is just starting to arouse the interest of analytical laboratories. Streptavidin itself is not new. It was discovered in the 1960s by Merck Sharp and Dohme, the

US pharmaceutical group, during a search for new types of antibiotics. But further research was shelved after streptavidin was found to have only a weak antibiotic action.

Interest has been rekindled recently by the discovery by several research groups that the protein has a powerful

affinity for the vitamin biotin, a small water-soluble molecule which is easily separated from egg yolk.

The bond between biotin and streptavidin has proved to be one of the strongest interactions yet found in biochemistry.

For the analyst, this binding has a big attraction. Immunoassay (IA) is essentially an analytical technique in which the high technology is built into the chemicals, rather than into the analytical instruments. The goal of those who invent a new IA test is to reduce it to a foolproof test kit.

The analyst is looking for very small alterations in the concentration of one of the many molecules circulating in the body—in blood, for instance—or present in food in the case of food

TANNOY The Leaders in Public Address and Closed Circuit Television 0494 450608

Sixfold route to making pistons more efficient

AE DEVELOPMENTS, responsible for the AE group's long-term research, has developed novel approaches to piston design which are expected to be incorporated in future car engines. These include:

- Squeeze casting. Aluminium pistons are normally made by gravity die casting, in which the molten metal, at about 700 deg C, is poured between the two halves of a die. As it cools, the metal contracts, leaving tiny air bubbles in the solid metal which takes up the die's shape. In squeeze casting, the aluminium is pushed into the die under a pressure of 100-150 times that of the atmosphere. The pressure is gradually reduced as the metal cools to about 500 deg C. Any

cavities due to shrinkage are filled with extra metal, making the cast object stronger than conventional die-cast items. One problem is the technique's relative slowness.

- Overall design. With the use of computerised techniques to work out the stresses on parts of the pistons, AE's engineers have reduced the thickness of piston walls. Pistons can also be shortened from 7cm to 5cm. This is done by reducing the height of the "skirt," the smooth, near-cylindrical surface of the piston immediately under the rings that glides up and down on the oil film.
- Reshaping pins. The gudgeon pin, which is threaded through two holes in the upper section of a

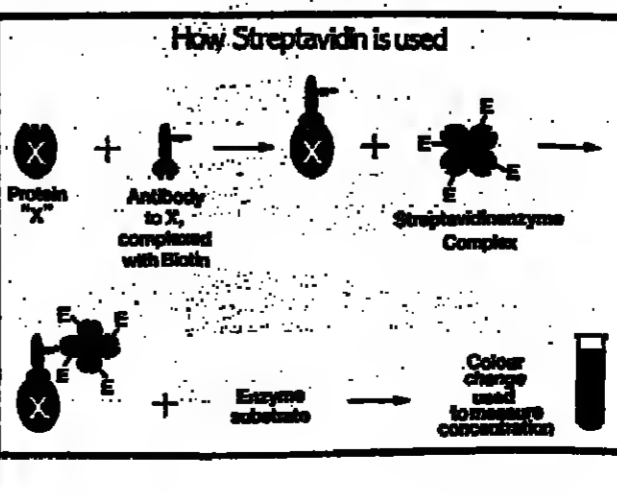
piston and is joined to the crankshaft by a connecting rod, receives most of the stress on a piston.

Due to the vertical movement of the connecting rod, the lower portions of the bore receive a greater stress than the outer segments. AE equalised these stresses by tapering the bores very slightly. As a result, the holes can be inset into the body of the piston, so reducing the length of the pin from 9 cm to 6 cm in a typical piston.

- Ring reinforcement. Around each slot for the piston rings, engineers normally insert into the piston body a reinforcing layer of iron. AE's researchers have instead threaded into the ring slots a thin, light wire of metal alloy.
- Piston manufacture. AE has produced 46 computerised machines for piston production, which are in operation in the company's plant. Dr Alec Parker, managing director of AE Developments, says the machines are "priceless" and are not for sale to outsiders.

With the equipment, a technician can key into a control unit the exact shape, to within about 20 microns, of the piston profile which he requires. A diamond tool cuts out the shape on a piston blank while the latter spins in a vertical plane and moves sideways at the same time.

This is quicker than conventional piston production, in which technicians first produce a "master" piston by a special machining process

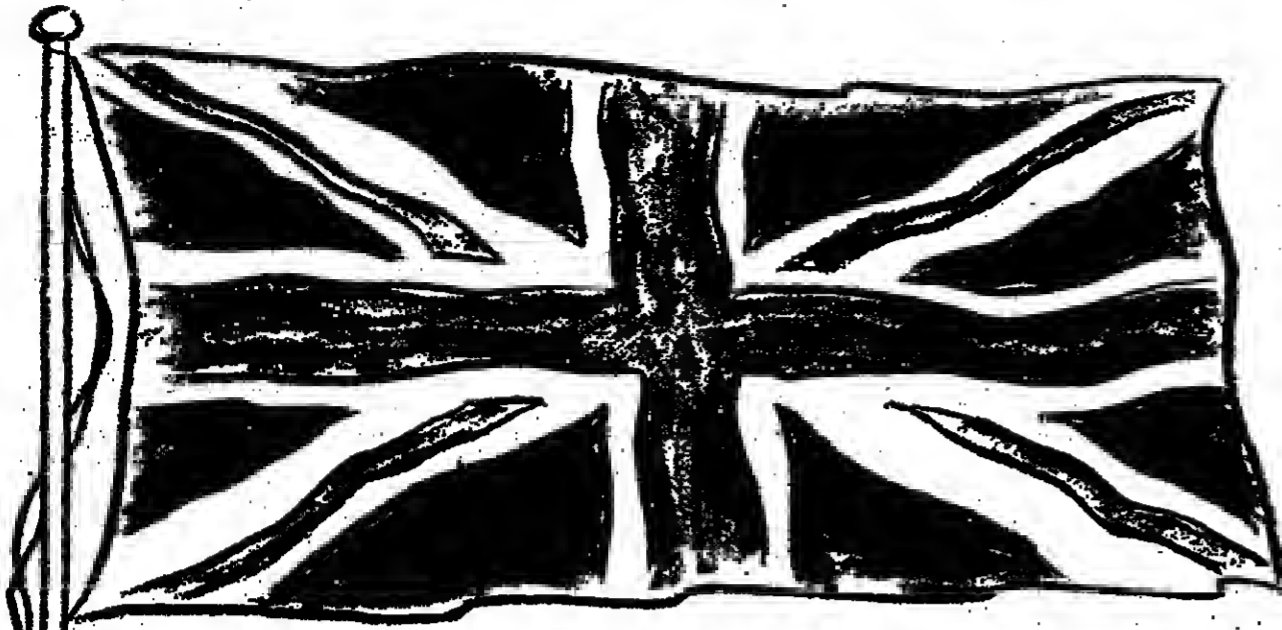


In the drawing, left, X is the molecule of interest. It is added to its antibody combined with biotin, and added to a known amount of the "labelled" molecule. The label used here is an enzyme. If unlabelled molecules of the same kind are added from the sample then unlabelled molecules will compete for a fixed number of binding sites of the antibodies. As the concentration of unlabelled molecules increases, the amount of labelled ones bound to antibody will decrease.

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Management abstracts  
Christopher Lee  
The XP deserves to succeed... and certainly shows that PC software can operate even better when given the right machine.  
WHICH COMPUTER? UK  
Its rapid 80286 processor and comprehensive features will teach the competition the meaning of fear  
OBERÖSTERREICHISCHE NACHRICHTEN, AUSTRIA  
The XP operates 350 per cent faster than the IBM PC XT and 125 per cent faster than the IBM PC AT  
LOGICIELS ET SERVICES, FRANCE  
The fastest PC in the world  
TECHNISCHE RUNDschau, SWITZERLAND  
I would rather have an IIT Xtra XP on my desk than an IBM PC AT  
PC MAGAZINE, USA



"The XP deserves to succeed... and certainly shows that PC software can operate even better when given the right machine."  
WHICH COMPUTER? UK



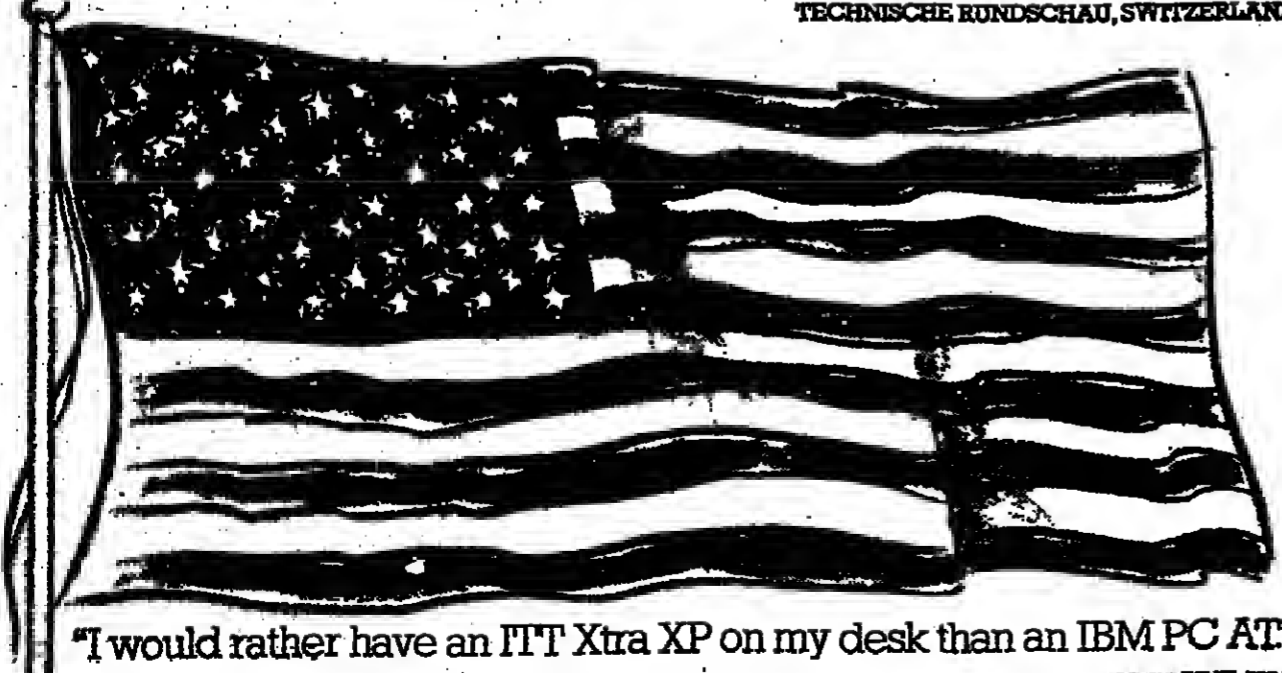
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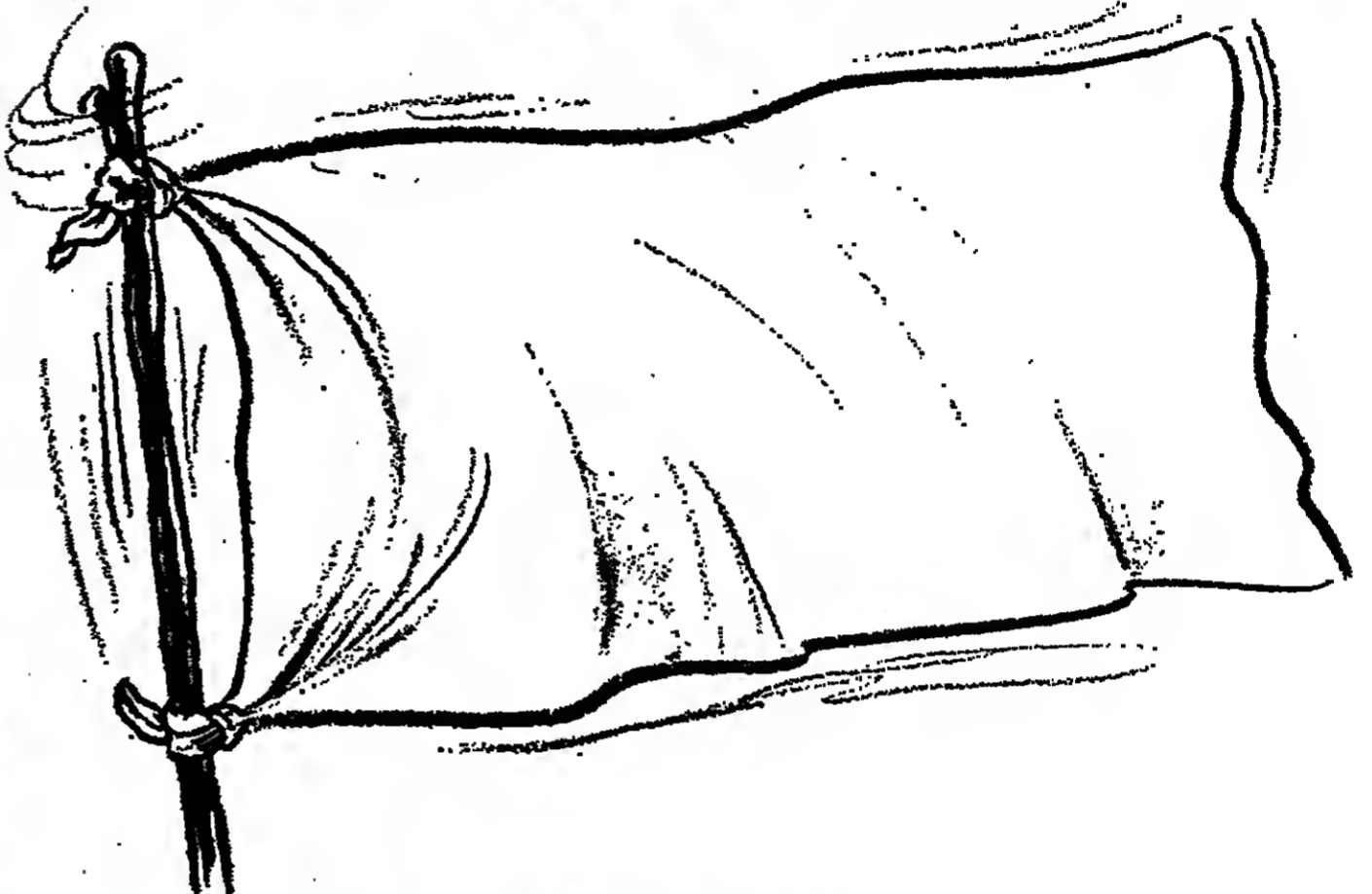


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THE ARTS

**Arts Week**  
 F | S | Su | M | Tu | W | Th  
 14 | 15 | 16 | 17 | 18 | 19 | 20

Opera and Ballet

WEST GERMANY

Berlin, Deutsche Oper: Oberon produced by Herbert Wernicke has Peter Seiffert and Gudrun Siebert as leads. Lohengrin brings together Peter Lorenzer, James King and Harald Stamm. Zar und Zimmermann is a well done repertoire performance. (34381)

Hamburg, Staatsoper: Wozzek is steered to triumph by Anja Silja as Marie. Don Carlos, conducted by Giuseppe Patané, stars Grace Bumbry, Natalia Troitskaja, Giacomo Aragall and Nicolai Ghedovici. Der Fliegende Holländer has fine interpretations by Ursula Boses and Hartmut Welker. La Traviata and Katja Kabanova, the latter with Anny Schlemm, Gabriela Beneschova, Siegfried Jerusalem and Franz Ferdinand Nentwig. (351151)

Frankfurt, Oper: Der Freischütz has Barbara Bonney, Helmut Drees and Walter Raffeiner. Aida has Aulvide Verdejo in the title role. Also Die Verkaufte Braut and Hoffmanns Erzählungen. (25621)

Köln, Oper: Katja Kabanova has Helga Dreesach and Günter Neumann. Zar und Zimmermann closes the week. (20781)

Stuttgart, Württembergische Staatstheater: Matha, Lorio's first opera

production, includes Kriszina Laki, Waltraud Meier and Helmut Berger-Tuma. Siegfried is a Jean Pierre-Fouille production. Jules Massenet's rarely played Werther features Yasuko Kozaki and Tero Hannula. (20321)

PARIS

La Traviata alternates with a Ballet Spectacle, Un Jour ou Deux, in Marco Cunningham's choreography, and Washington Square in Rudolf Nureyev's choreography. Paris Opéra (47425750)

Britten's The Turn of the Screw conducted by John Pritchard/John Burdick in Cologne Opera's production realised by Michael Hamppe. Opéra Comique (42060011)

Rossini's Italian girl in Algiers in co-production by TMP-Châtelet and Ensemble Orchestral de Paris conducted by Gabriele Ferro at the TMP-Châtelet (4232444)

Maurice Béjart's 20th century ballet Dionysos danced to traditional Greek music and to music by Manos Hadjidakis, Richard Wagner, Palais des Congrès - Forté Matlot (42862075)

LONDON

Royal Opera, Covent Garden: Salomé, another of the Royal Opera's numerous rather dowdy revivals of once-glorious productions, has Gwyneth Jones as Strauss's blood-thirsty leucophaea, José van Dam, Helge Dreesach, and Robert Tear in other leading roles, and Andrew Davis as conductor. (2401094)

Royal Opera House, Covent Garden: The Royal Ballet has a triple bill (Wed) with Frankenstein - the Modern Prometheus, Gloria and Consort Lessons.

ITALY

Milan: Teatro alla Scala: Ballet National de Marseille's production of Coppélia with choreography by Ro-

land Petit. Michel Season conducts. (309120)

Rome: Teatro Argentina: Barber of Seville conducted by Marcello Panni and directed by Aldo Trionfo with scenery and costumes by Emanuele Luzzati. In the cast Angelo Romero, Alena Nafe, Sesto Bruscantini and Silvano Pagliccia (3544802)

Bologna: Teatro Comunale: I Vespri Siciliani in what should be an exciting new production by Luca Ronconi with scenery and costumes by Pasquale Grossi. Riccardo Chailly will be conducting here for the first time and the principal roles will be sung by Donato Scaturro, Deriano Lucchetti and Susan Dunn. (222899)

Turin: Teatro Regio: Un Ballo in Maschera conducted by Donato Scaturro with Juan Pons, Maria Chiara, Carmen Guozales. (548000)

Naples: Teatro San Carlo: Andrea Chénier by Umberto Giordano conducted by Romano Gandolfi and directed by Carlo Mastromei. In the cast are Nicola Martinucci, Giovanna Casella and Piero Cappocilli. (418266)

NETHERLANDS

Drecht, Stadschouwburg. New production of The marriage of Figaro (in Italian) from the Netherlands Opera directed by Rhoda Levine, with the Netherlands Philharmonic and the Opera Choir conducted by Hartmut Haenchen. Jake Gardner as Figaro, and Sylvia McNair as Susanna (Thur), (310241)

Amsterdam, Carré Theatre. The Hoodstad Operetta production of Lohse's Grad von Leuzenberg (Tue to Thur), (225225)

Nederlandsche Opera on tour with Stupetext by Forsythe, and Kilian's ballets Stampung ground (Chavez) and Svendolka (Stravinsky). Men in Leuzenberg. De Harmonie (138225). The in Enschede, Schouwburg (323233). Wed, Thur in Amsterdam, Stadschouwburg (242311)

Amsterdam, Stadschouwburg. The National Ballet with Haydn symphony by Lohman, and new ballets by Hans van Marren and Toer van Schiek. Tue in Scheveningen, Circus Theatre (338800). Wed in Eindhoven, Schouwburg (111122). Thur in Nijmegen, Schouwburg (221100)

Amsterdam, Cultureel Centrum. The Royal Ballet of Flanders with Prokofiev's Cinderella choreographed by Valery Panov.

SPAIN

Barcelona Opera season: Das Rheingold with Bent Norup, Heinz-Jürgen Demitz, Christel Bladin and Horst Laubenthal, conducted by Matthias Kuntze. Gran Teatre del Liceu, Sant Pau 1. (3188277)

VIENNA

Staatoper (33242655): Manon Lescaut conducted by Sinopoli with Frent, Hinzemeyer, Winkl, Smetana's Die Verkaufte Braut; Fidelio conducted by Fischer with Meier, Gharzani, Kollo, Grundheber, Adam; Die Zauberflöte conducted by Gutschmayer; Lina Miller conducted by Buckley, Tosca conducted by Buckley with Meier, Merighi, Adam, Maly, Kunz.

Volkstheater (33242657): Nicolaï's Merry Wives of Windsor, La Bohème, Heuberger's Der Operaball.

NEW YORK

Metropolitan Opera (Opera House): The week features Samson in the joint Covent Garden production by Elijah Moshinsky with costumes and sets by Timothy O'Brien conducted by Julius Rudel with Leona Mizel as Dalila and Jon Vickers in the title role. The week also includes Romeo et Juliette with Catherine Malfitano and Neil Shicoff in the title roles, conducted by Sylvain Cambreling as well as the last seasonal performance of Idomeneo. Lincoln Center (3826000)

Theatre

LONDON

The Scarlet Pimpernel (Her Majesty's): Donald Sinden in resplendent plummy-voiced form as Baroness Orczy's one-man resistance movement to the French Revolution. Opera director Nicholas Hytner's efficient and sparkling production has smoke, tumblers, rat stew and rolling heads. (3304026)

As You Like It (Barbican): Much improved since last year's Stratford-upon-Avon season, Adrian Noble's loosely Edwardian production now emerges as a secret-garden adventure where Rosalind (Juliet Stevenson) has the sisterly devotion of Orlando (Simon McBurney). A superb Jacques from Alan Rickman. The RSC Barban repertoire also includes a fine Othello with Ben Kingsley and, in The Pit, Christopher Hampton's absolutely breathtaking, unmissable version of Les Liaisons Dangereuses (3288795)

Noises Off (Savoy): The funniest play for years in London, now with an improved third act. Michael Blakemore's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor. (333888)

Starlight Express (Apollo Victoria): Andrew Lloyd Webber's roller-skating folly has 10 minutes of Spielberg movie magic, an exciting first half and a dwindling reliance on indiscriminate rushing around. Disregard Star Wars and Cars are all infectious. Pastiche score nods towards rock, country and hot gospel. No child is known to have asked for his money back. (3343184)

42nd Street (Drury Lane): No British equivalent has been found for New York's Jerry Orbach, but David Merrick's tap-dancing extravaganza has been rapturously received. (3363109)

Barnum (Victoria Palace): Michael Crawford returns to London with his breathtaking performance as the circus impresario, adding one or two new tricks in a flexible mélange of a musical. (3341317, credit cards 3284730)

Pravda (Olivier): Entertaining epic new play by David Hare and Howard Brenton for the National Theatre in which an unscrupulous South African magnate acquires Britain's most prestigious newspaper. A Jonsonian satire on the grand scale with an irresistible performance by Anthony Hopkins as the colonial who penetrates the Establishment while a nation dithers. (3282252)

Guys and Dolls (Prince of Wales): The 1982 National Theatre production has arrived in the West End, if anything improved by the new casting of Liza as Miss Adelaide and the notably well sung black Sky Masterson of Clarke Peters. Richard Eyre's production and John Guter's affectionately leish designs complement this most joyful and literate of musicals, a fitting tribute to the recently deceased co-librettist Abe Burrows (320382)

Such a Long Journey (Albery): Antony Sher plays Harvey Fierstein's four-hour triptych of the life and loves of a drag queen fighting for emotional and domestic stability. Truthful playing has the effect of cruelly exposing Fierstein's tackily uneven writing. (336337)

Giel (Lyric): Unconvincing stage revival of Lerner and Loewe's film follow-up to My Fair Lady. Beryl Reid rises impossibly above the material. Jean-Pierre Améris and Stan Phillips lending more conventional support. John Dexter directs. Jocelyn Herbert designs. (4373666)

Lennon (Astor): A not too critical celebration of the life and music of John Lennon that is enjoyable especially for the musical resourcefulness of the cast and Mark McGann's Lennon look-and-sound-alike. (734287)

White Spirit (Vendôme): Excellent revival of Coward's eternal triangle comedy, notably well costumed and lit, with Jane Asher and Joanna Lumley clearly and ethereal foils to Simon Cadell's sexually threatened and averse to marriage Warren is a fine Archaic, a serious amateur in witless and psychic research from South London. (3380987)

Interpreters (Queen's): Love among the diplomats, according to Ronald Harwood has a superb role for the matches Maggie Smith renewing a cross-cultural affair with Edward Fox in the shadow of a summit between the Soviet Union and Britain. Fluent direction by Peter Yates of the West End's best new play of the year. (7341186)

NEW YORK

Cats (Winter Garden): Still a sellout. Trevor Nunn's production of T. S. Eliot's children's poetry set to trendy music is visually startling and choreographically felicitous, but classic only in the sense of a rather staid and narrow idea of theatricality. (2302322)

Mad Street (Majestic): An immediate celebration of the heyday of Broadway in the '30s incorporates gems from the original film like Shuffle Off to Buffalo with the appropriate brush and leggy hoofing by a large chorus line. (3779020)

Brigadoon (Minskoff): (49th St): The first installment of Neil Simon's mix of memories and jokes focuses on a Depression-era Jewish housewife where young Eugene falls awestruck in love with his cousin. (2211211)

A Chorus Line (Shubert): The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emotions. (3393200)

WASHINGTON

Restoration (Arena): Edward Bond's combination of the contemporary politics and 18th-century high jinx with music by Nick Bost is directed by Sharon Ott of the Berkeley Rep. (4833300)

CHICAGO

Fences (Goodman): James Earl Jones plays a 1950s baseball player capable of being in the major leagues but subject to discrimination because he is black. In August Wilson's latest drama about the American black experience. Ends Mar 9. (443300)

PARIS

National Theatre, London, Ian McKellen and Edward Petherbridge's MT group: Stoppard's The Real Inspector Hound produced by Stoppard; Sheridan's The Critic produced by Sheridan Hancock. Théâtre de la Ville - Odéon Théâtre (4237032)

Music

ITALY

Milan: Teatro alla Scala: Bernd Wehli (baritone), (Mon) Box office: 988128

Naples: Teatro San Carlo: Michele Campanella, piano, Bellini, Wagner, Mozart and Gounod (Mon), (118399)

Moscow: Bolshoi Theatre: a programme of Bach-Liszt, Beethoven-Liszt, Verdi-Liszt, Schumann-Liszt, Chopin-Liszt, Wagner-Liszt, Paganini-Liszt (Wed), (2417499)

PARIS

Ensemble Orchestral de Paris: Bartók, Stravinsky (Mon), Auditorium de la Seine, 225 av Charles de Gaulle. Neufilly (4828757)

Katja Ricciarelli recital (Mon), Théâtre de l'Athénée (4752677). Tatiana Nikolaïeva, piano, Bach, Beethoven, Liszt (Tue), Salle Gaveaux (4532080)

LONDON

Dmitri Alexeev, piano, Chopin, Queen Elizabeth Hall (Mon), (2263181)

Bach Choir and Philharmonia Orchestra, conducted by Sir David Willcocks, with Ann Mackay, soprano, Eric Miller, tenor and Peter Brown, bass. Royal Albert Hall (Tue), (2223191)

NETHERLANDS

Amsterdam, Concertgebouw. Edo de Waart conducting the Netherlands Philharmonic. Kouris, Bruckner (Mon). The Concertgebouw Orchestra under Hans Vonk, with Dmitri Alexeev, piano, Mendelssohn, Prokofiev, Debussy, Ravel (Wed, Thur). Recital Hall: Schubert piano recital by Imogen Cooper (Mon), Guy de Mey, tenor, and Raphaela Smitz, guitar (Tue), Gabriel String Quartet (Wed), (715345)

SPAIN

Madrid: Chamber music cycle at Teatro Real, with Spanish Chamber Orchestra accompanied by Steven Dunn, viola. Barber, Bloch and Toldra. Plaza de Oriente 4. (Tue), (2419739)

Madrid, Mincant Cycle at Fundación Juan March: Tsipou, Castello 77. (Wed), (4324240)

TOKYO

The Vienna Octet: Mozart, Schubert, Shostakovich. Bunka Centre (Mon), (5711682)

The Boston Symphony Orchestra, conducted by Seiji Ozawa. Bartók, Beethoven, Hindemith Memorial Hall. Showe Women's College, near Sangenjaya. (Tue), (5711659)

Exhibitions

PARIS

Hommage to Paul Delvaux: Distant and solitary in their cool perfection, their large eyes unseeing, Delvaux's nudes people his dreamlike universes. The one touch of realism comes in the painting of his mother's kitchen, with an old-fashioned coal burning stove, grandfather clock and cured ham hanging from the rafters. Centre Wallonie-Bruxelles, Ends March 31 (42713016)

LONDON

The Royal Academy: Sir Joshua Reynolds. The long-awaited tribute from the Royal Academy to its founding president fills the principal gallery of Burlington House until March 31 (sponsored by National Westminster Bank). A truncated version has already been shown in Paris. It is an equivocal compliment, for Reynolds Reynolds as one of England's major artists and exposes his limitations as a painter. Lacking the flair of such contemporaries as Rembrandt and Gainsborough, let alone of the older masters the grand manner, such as Van Dyck and Veronese, he had the ambition to match himself against them, and whatever he achieved in position and accomplishment was by effort and determination.

WEST GERMANY

Düsseldorf, Städtische Kunsthalle, Grabbeplatz 4: Gerhard Richter, a retrospective of 120 oil paintings of the East German artist, who has lived in Cologne since 1983. The works cover 1982 to 1985. Ends March 16.

BRUSSELS

Women in Pharaonic Times: 96 objects from the Cairo Museum including jewellery, make-up and perfume cases, religious objects and musical instruments reflecting the status of women in Court and Temple roles. Musée d'Art et d'Histoire. Ends Feb 22.

ITALY

Venice: Museo Correr: 127 drawings from the rich collection owned by the museum, from the 15th to the

mid-19th centuries, includes Guardi, Canova, Canaletto, and Tiepolo, as well as lesser-known artists. Ends April 17.

NETHERLANDS  
Haarlem, Teylers Museum. A biographical exhibition devoted to Charles Darwin, his theory of evolution, and its reception in 18th Century Holland. Ends Mar 9.

SPAIN  
Barcelona: Teatreum. L'Art dels Ribets de Catalunya sponsored by the Fundació de la Caixa and collaboration of Tarragona's Episcopate. 170 works carefully chosen and of great value. All pieces have been cleaned, restored and fully reassembled. Palau Marci, Passo de San Joan, Barcelona. Ends March 2.

NEW YORK  
Guggenheim Museum: 55 important sculptures of the 20th century, including Giacometti, Nevelson, and Johns are part of the theme Trans-formations in Sculpture, meant to cover pop art, minimalism and Arts Povera, among other movements of the past 40 years. Ends Feb 16.

WASHINGTON  
National Gallery: The Treasure Houses of Britain collects 700 objects from 200 stately homes in a show mounted and decorated to look like the quintessential stately home, with paintings by Holbein, Rubens, Van Dyck, Hogarth and Turner among many others, as well as Chippendale furniture, Meissen and Sèvres porcelain and tapestry, jewellery and armor. Ends Mar 2.

Asia Society: More than 75 sculptures illustrate the five-century long era of the Kushan dynasty in India, when Greek and Buddhist influences were first evident in the country's art. Ends April 4.

TOKYO  
Ukiyo-e: Eighty famous prints. Ricca Art Museum (7th floor of New Ricca Building near International Arcade, Chuo-ku) in Ginza and main hall. Ends Feb 23. Closed Mon.

John Constable: Exhibition of oil paintings. Ictan Museum (Ictan Department Store, Shinjuku). Ends Feb 23. Closed Wed.

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THE ARTS

Cinema/Nigel Andrews

A nuclear family explodes

The Empty Table, directed by Masaki Kobayashi...

Masaki Kobayashi's The Empty Table pushes the button on the nuclear family...

In today's audiovisual age, when popular taste seems to shunle schizophranically between soap-opera militarism on the small screen and Special Effects-stuffed action yarns on the large, there are precious few filmmakers offering to bridge the gap between the two...

We follow several years in the life of a middle-aged electronics engineer (Tatsuya Nakadai) coping with the infancy and facelessness of his son's imprisonment as a terrorist...

"Giving blood, there's pain. Falling in love, there's been pyrotechnics are all of a piece, the picture of a family — and a nation — whose traditional codes and creeds are cracking under pressure from a new world."

the spotlight, an unyielding paternal icon played by Nakadai (of Kagayusha and Ron) with a fondness for staring straight on past the camera as if into a doomed or unreachable future...

Kobayashi also shows a rare flair for dovetailing the poetic with the realistic. The early siege and shoot-out that deliver the son into police hands (flushed out by fellow terrorists from the mountain hideout who've just been seized and killed) is staged as a TV news report, and based on a real event in Japan in the early 1970s...

Hieratic, often elusive and certainly long, the movie may strike some viewers as an essay in Oriental inscrutability with breaks for Oriental insanity. But its pensiveness and its pyrotechnics are all of a piece, the picture of a family — and a nation — whose traditional codes and creeds are cracking under pressure from a new world.

"Giving blood, there's pain. Falling in love, there's been pyrotechnics are all of a piece, the picture of a family — and a nation — whose traditional codes and creeds are cracking under pressure from a new world."

brown, or blue, or whatever... (17-year-old hooker on her 17-year-old boyfriend).

Martin Bell's documentary on teenage girls-and-outs, Streetwise, has a dialogue of a hatty poetry you could not buy, even if you lined up an infinite number of Hollywood scriptwriters at an infinite number of typewriters. Based on a Life magazine story about Seattle drop-outs, by Bell's wife, photojournalist Mary Ellen Mark, it plunges into a world of drugging, prostitution and petty crime which far from constituting a seedy, secret underworld, exists in broad daylight on the brazen surface of the sidewalks.

This fact, combined with the charm, of street-vitality and street-tough "beauty" of the teenagers whose lives we follow, makes the movie far more ambiguous and unsettling than the traditional dose of agonised special pleading in front of shaky street-white cameras. These are tragic victims (three have died since the film was made) with no air of tragedy whatever. As their stories unfold, both the 17-year-old prostitute with a wavy voice, crutch-using epileptic and forthright Jew, Rat, her cheerful, skinny, roller-skating boyfriend, or Shadow (19), a handsome pimp addicted to self-decoration (Oggy Obar, 17), seem far more secure than the stumbling adults (welfare officers and parents) who try to help them.

One ends up wondering, in fascinated discomfort, which is the more tragic group of the two. Is it the teenagers bent, apparently seraphically, on self-destruction? Or is it the adults lamentably failing to head them off? Indeed the film's

most memorable image is that of the ex-convict Dad weeping with weep-cake in hand over the coffin of his drug-killed son in a funeral parlour, a mere half-hour (in film time) after giving him a heavy-duty lecture on how to "grow up."



Rat, 17, one of the "Streetwise" teenagers

Someone should have given the makers of Spies Like Us a heavy-duty lecture before they set out on the road to self-destruction. In this spy-spoof paper directed by John Landis (of Animal House and Trading Places) Chevy Chase and Dan Aykroyd play the two defence department innocents chosen as decoys in a CIA bid to infiltrate Russia and effect nuclear sabotage. The Russians are supposed to think that Chase and Aykroyd are the real spies when in fact the real spies (Donna Dixon and

Charles McKeown) are already several steps ahead of the shabby with would-be hilarity through Washington (funny plottings in the Pentagon), Pakistan (funny camels, side-splitting medical mishaps in an army surgical tent) and finally Russia (ribalding Russians exploding cabins and naughty couplings during nuclear countdown).

Chase and Aykroyd mug and quip with heroic desperation. But the good one-liners can be counted on the fingers of one hand, and the good visual gags on the knuckles of one finger.

Nor are guffaws plentiful in The Muppets Take Manhattan. This is the third and surely last demonstration that the mad managerie which makes such magic on television invariably falls flat on its collective pro-

boscis when essaying the large screen. Here the gang foregoes their New York to stage a Broadway musical. Kermit is as always the lovable brains, Miss Piggy provides the porky, hair-swishing glamour and guest stars keep popping up like weeds all over town: Joan Rivers, Liza Minnelli, James Coco, Art Carney, and so on.

But the film is wrecked by poor subplots, two fantasy sequences and the appallingly misconceived finale of a Kermit-Piggy wedding. This not only raises alarming speculations on the nature of future offspring (pigs with flippers? frogs with trotters?) but rudely terminates the funniest young saga in all subhuman history.

The film is billed as the main attraction in an ICA season celebrating 30 years of Jim Henson puppet magic.

Double Cross/Londonderry

Michael Coveney

There is no evidence that Brendan Bracken, Churchill's Minister of Information during the Second World War and later chairman of the Financial Times, ever met William Joyce, better known as Lord Haw-Haw. Nor does this brilliant new play by Thomas Kilroy for the touring Field Day company at the Guildhall in Londonderry suggest that he did. Bracken was a power broker on the right side; Joyce a treacherous fascist whose rabble rousing with Mosley (he wanted all Jews to be deported to Madagascar) led to patronage by Goebbels and his notorious broadcasts as a minister of disinformation. Each was, in origin, Irish.

Sheridan deals with the two characters separately, but makes use of the broadcast and some dressed film material to draw them together until finally Bracken is seen pursuing his arch enemy across the airwaves. They still never meet. But both are played by the one actor, Stephen Rea. Kate O'Toole, daughter of Peter and Sian Phillips, plays their respective women; Richard Howard, Lords Castlereagh and Beaverbrook as well as a Yeats-reading German Anglophile.

This is the best Field Day production I have seen since Brin Friel's Translations. Like that play, Double Cross discusses national identity in terms of how people see and define themselves and each other. Kilroy is a gifted, literate playwright (his last plays, both seen at the Royal Court, were Tolstoy's *Anna Karenina* and *War and Peace*), and a concern for language and the uses to which it is put.

The most important point for him about Bracken and Joyce was their concealed identity. Joyce, though born in New York, was raised in Galway; Bracken was born in Tipperary and was infatuated by his close friend Beaverbrook's revelation that his father, a keen Republican, had once been refused a passport. Both left Ireland in the early 1920s and, in the words of the play, "invented themselves."

off. Sheridan is interested not in scurrilous slander, but in the passionate devotion to cause by men who have joined rather than initiated them. The action switches between London and Berlin as the bombs fall, with flashbacks in each half to childhood incidents and, crucially, personal relationships. Bracken, who never married, was reserved and austere—Sheridan shows him obsessed by a dead brother, bullied by his father and unable to relax with women. Joyce, more passionate, is thrown into a jealous rage by his wife's dalliance with the German, divorces and promptly remarries her. These scenes are written in a high comic style through which is also filtered a feeling of energy being denied or mischanaged for wider political purposes.

Bracken declares that he is motivated by nothing more than a sense of what it is to be civilized. Joyce is altogether more sinister. From the opening croaking prophecy of England's imminent fall and the black-shirted image of him bearing down from the screen as Bracken pads the corridors of influence.

Apart from anything else, the show is a triumph of virtuoso acting by Stephen Rea, who conveys the warped sense of national identity in terms of how people see and define themselves and each other. Kilroy is a gifted, literate playwright (his last plays, both seen at the Royal Court, were Tolstoy's *Anna Karenina* and *War and Peace*), and a concern for language and the uses to which it is put.

The most important point for him about Bracken and Joyce was their concealed identity. Joyce, though born in New York, was raised in Galway; Bracken was born in Tipperary and was infatuated by his close friend Beaverbrook's revelation that his father, a keen Republican, had once been refused a passport. Both left Ireland in the early 1920s and, in the words of the play, "invented themselves."

Goat/Croydon Warehouse

Martin Hoyle

1986 is unlikely to see a sillier play than Louise Page's 80-minute monologue, newly arrived at the Croydon Warehouse from Leighton Buzzard in the last throes of a national tour.

Alice, a high-powered scientist, is engaged in accidental work on the effects of radiation on the alimentary canal. She chats to the goat (invisibly situated in the back stalls) whom she has infected and whose excruciating she awakes, pleases examining the animal's innards. They never confer. Upease, solitude and claustrophobia are first manifested by nostalgia for the outside world's tea-trays ("I could kill for a custard cream"); and become

up-to-date government research establishments boast no timepieces ("If only there was a clock!" exclaims Alice, occasionally clambering on to her desk for the occasion). Alice never goes to the door and walks out — an option she offers at one point to the goat though not the less fortunate audience — until the play's concluding moments.

As a potent symbol of our ostrich-like evasion (not unlike, for a biologist Alice is not well up on our dumb friends) of impending doom, the piece is clumsily contrived. As realistic observation it is twaddle. Carole Harrison speaks the author's drably characterless line with frenetic chirpiness.

Secret Theatre/Logan Hall, WCI

Max Loppert

The London Sinfonietta played Harrison Birtwistle's Secret Theatre (1984) for large chamber orchestra in London before taking it and works by Takemitsu and Weill, on a seven-city Arts Council tour. This is one of Birtwistle's most arresting instrumental compositions, a 35-minute stretch of tingling musical energy of a kind hard to equal in any other area of contemporary music. If all the following four performers of something so vertiginously difficult to execute can be brought off with the beat-toned bravura that marked Wednesday evening's under Diego Masson, the Contemporary Music Network will spread incomparable excitement all over the country.

cycles and systems, in its phases of speed and near-stillness, and at the same time nakedly direct and involving in its communicative powers. The form of the music combines early-Renaissance influences (one might fairly call Secret Theatre an instrumental motet expanded above, around, and below a running "cantus" line) and a development of the concert-hall music-theatre manners that have marked much British music, including Birtwistle's over the past two decades of the "cantus," varying in number from solo to quintet, line up on the left side of the platform while the rest of the ensemble remain seated to provide what the composer calls the "continuum".

The materials deployed and exchanged between these groups

New York Music

Andrew Porter

The Met's *Idomeneo* revival has merits — most of them provided by Frederica von Stade's Idamante, London, I read, was disappointed by her Ellen in *Idomeneo del lago* (and was 1 in Houston a few years ago); and her latest Cherubino, at the Met, lacked verve, but Idamante found her right back on form, with the touching, direct, forward quality in the tone which evokes an instant response — a fearless portrayal of a prince with nerves near the surface.

The newly slim, boyish David Rendall took the title role. He looked too young, and did not really sing brilliantly enough to justify the long version of "Furor del mar." Carol Vaness's of Electra had moments, but she seems to be going through an awkward patch — the tone is not breaking through clean and free, and Ponnelle's production keeps her on the verge of caricature.

Linda Zogby's *Illa* was worked until she reached "Zeffirelli," in which the voice moved firmly and well. Jeffrey Tate's conducting was sort of alright, except in stretches that seemed to move very slowly. Edward Mansurali's production, in sepia sets, is big and handsome but tiresome. *Illa* sbares her first aria with dumshabout between Idamante and Electra; her second aria is constantly "prompted" by Idamante ("Try another verse, dear, and see if Dad won't relent"); and she is onstage, sunbathing, during her third.

Added stage presents fill the company's production, in sepia sets, is big and handsome but tiresome. *Illa* sbares her first aria with dumshabout between Idamante and Electra; her second aria is constantly "prompted" by Idamante ("Try another verse, dear, and see if Dad won't relent"); and she is onstage, sunbathing, during her third.

Saleroom/Antony Thornicroft

Czar's photos snapped up

An album of photographs of the Russian Imperial family taken by the Grand Duchess Xenia Alexandrovna, the sister of Czar Nicholas II, during 1904 to 1905 sold for £20,800 at Sotheby's yesterday to a private buyer. The price was double the forecast.

The 47-page album contains many photographs of the family at leisure on their country estates — the Empress Dowager feeding deer; the Czar's daughter Olga doing somersaults; the Czar blessing his troops with an Ikona. A photograph of the entire Imperial House taken in 1892 sold separately for £1,430.

The most highly estimated lot, a portrait of Count Soumarokoff-Elston (whose son married Rasputin) by the artist Serov, failed to find a buyer, being unsold at £38,000, but "The Aring of the Turkish flagship by Kanaris" painted in 1888 by Ivan Aivazovsky went for £23,000, double its forecast.

Avant garde Russian art has not featured in the salerooms recently because a spate of forgeries unsettled the market, but Sotheby's offered some yesterday with reassuring results. "Composition Red" — a work by Vasili Ermilov who devoted himself to bringing modern art to the masses, sold for £9,900. A "Supremacist" saucer, made in 1921 and vaguely Japanese in

DIVIDEND DECLARED. The Board of Directors of ENSERCH Corporation on February 3, 1986, declared a regular quarterly dividend of 40 cents per share of common stock, payable March 3, 1986, to shareholders of record February 18, 1986.

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Saleroom/Antony Thornicroft. Czar's photos snapped up. An album of photographs of the Russian Imperial family taken by the Grand Duchess Xenia Alexandrovna, the sister of Czar Nicholas II, during 1904 to 1905 sold for £20,800 at Sotheby's yesterday to a private buyer. The price was double the forecast. The 47-page album contains many photographs of the family at leisure on their country estates — the Empress Dowager feeding deer; the Czar's daughter Olga doing somersaults; the Czar blessing his troops with an Ikona. A photograph of the entire Imperial House taken in 1892 sold separately for £1,430. The most highly estimated lot, a portrait of Count Soumarokoff-Elston (whose son married Rasputin) by the artist Serov, failed to find a buyer, being unsold at £38,000, but "The Aring of the Turkish flagship by Kanaris" painted in 1888 by Ivan Aivazovsky went for £23,000, double its forecast. Avant garde Russian art has not featured in the salerooms recently because a spate of forgeries unsettled the market, but Sotheby's offered some yesterday with reassuring results. "Composition Red" — a work by Vasili Ermilov who devoted himself to bringing modern art to the masses, sold for £9,900. A "Supremacist" saucer, made in 1921 and vaguely Japanese in



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Friday February 14 1986

# A misdirected farm policy

AS THE European Community's farm ministers embark on another round of bargaining over farm prices, the issues facing them—a worsening world subsidy war, record stocks and agricultural spending, increasingly depressed farm incomes—perhaps starker and more intractable than ever before.

Few people believe that the proposals published by the European Commission last week—a nominal price freeze for most products, coupled with a tax on producers and consumers of cereals to contribute towards the disposal of surpluses—will do more than tinker at the margins of the problem.

As ministerial minds turn towards the more radical measures which everyone seems to think will be necessary next year, the contradictions built into the Common Agricultural Policy stand well and truly exposed.

**Central issue**

Mr Michael Jopling, UK farm minister, has already raised what will be a central issue in this year's negotiations by talking of "discrimination" against British farmers. This refers to the Commission's proposals to soften the impact of its measures on the smallest farmers—for example, by exempting the first 25 tonnes of grain sold by an individual farmer from the producer tax, and by giving special treatment to beef herds with fewer than 50 animals.

Mr Jopling's worry is that there are very few farmers as small as this in the UK, so that the multitude of tiny units on the Continent will be receiving unfair favours at the expense of their more efficient and larger British brethren.

But his complaints raise a more deeper question: does the CAP an economic policy, designed to encourage efficient food production on the principles of comparative advantage, or a social policy, aiming to prop up the incomes of millions of small family farms?

The theoretical answer is in the Treaty of Rome: it is supposed to be both. Because it has been expected to perform both functions through a common price mechanism, it has failed to do either properly.

Prices have been fixed at levels which sustain the least efficient farmers and encourage production on marginal land, but which have rewarded the most efficient with indecently large profits. Conversely, as prices come under pressure, the less efficient farmers have been able to offset the effects by boosting production, while the small and medium-sized ones are taking the strain.

The net result has been a waste of resources which has brought the Community the worst of all worlds.

The European Commission recognised this last year in its Green Paper on CAP reform. It suggested, rightly, that the social and economic functions of the price policy should be divorced. Prices should be brought down towards world market levels and that the small family farms which would suffer harshly as a consequence should receive direct income aids.

The proposal met with a withering rejection from the farm ministers.

The Commission's latest plan represents another effort to direct funds towards the family farms which are seen as needing them most: the smallest farmers would receive a higher average price for their produce than their bigger rivals.

**Insulation dangers**

It is possible to envisage such a policy being developed further. But whatever the merits of bolstering the social side of the CAP, the dangers of insulating it still further from market forces—either by distorting prices, or by freezing farm structures through physical limits on production—ought to be equally clear. Production could become even more concentrated in the most efficient end of the industry, and those farmers with a distinct comparative advantage might not be able to exploit it to the full.

That is hardly the sort of agricultural structure which can cope effectively with the US and other exporters on an increasingly surplus-ridden world market. The only route to such an objective is by bringing EEC farm prices down to world levels. This might be done by a common price mechanism, it has failed to do either properly.

**Priorities for the budget**

IT IS EASY to lose sight of the main purpose of budgets. These annual rituals are not just vehicles for tax cuts of some description but the Chancellor's main opportunity to address the serious economic problems. The blackspot in the UK remains unemployment: companies are continuing to shed large numbers of jobs. The main focus of the Budget on March 19 should therefore be job creation. The task is to find non-inflationary ways of increasing employment.

Since the seriousness of unemployment—in both human and economic terms—is directly related to its duration, the priority should be to reduce long-term unemployment. This has been growing steadily more acute. More than 500,000 people have been without work for at least three years; 1.4m have been jobless for at least 12 months. It is difficult to maintain that all that can be done to alleviate this problem is to encourage the Community Programme as so far filled only 173,000 places; expansion to 230,000 is planned. Yet this hardly measures up to the problem. Fewer than one in six of the long-term unemployed are touched by any government programme.

**Long spells**

A convincing solution may require an unaccustomed touch of iconoclasm from the Government and the abandoning of some prejudices. The private sector needs to be mobilised to help the long-term unemployed (at present all but 2 per cent of Community Programme schemes are run by the public and voluntary sectors). If private employers are to be encouraged in a big way, the Government may need to overcome its distaste for direct employment subsidies for companies. These involve "dead-weight" costs; some jobs would be created anyway and so some public money is thrown away. But the alternative is to waste more on benefits for the totally unproductive.

The economic case for subsidies is bolstered by the fact that people's skills deteriorate after long spells of unemployment, making them less attractive to private employers. The Government should heed the advice of the Commons Employment Select Committee. It argues that any employer willing to give a long-term unemployed person a job for a year (and not cheat by reducing his non-

**FRENCH REGIONAL POLICY**

# An unequal dash for advantage

By David Marsh in Paris

A JAPANESE boarding school for 180 pupils, due to open in April as the almonds blossom at Kientzheim near Colmar in eastern France, is one more piece of bait for the frontier area of Alsace in its bid to stay ahead in a widening regional development battle with the rest of Europe.

The school, occupying a former Catholic college, is being set up with the support of the Alsace development organisation Adira to strengthen the region's attractions for Japanese companies which are sending increasing numbers of executives and their families to plants and subsidiaries in Europe.

Alsace, next to the German and Swiss borders, has long been exposed to the cross-currents of change. As French regions face up to ever tougher competition with each other and with other parts of Europe for jobs and investment, Alsace is not the only part of France in the front line.

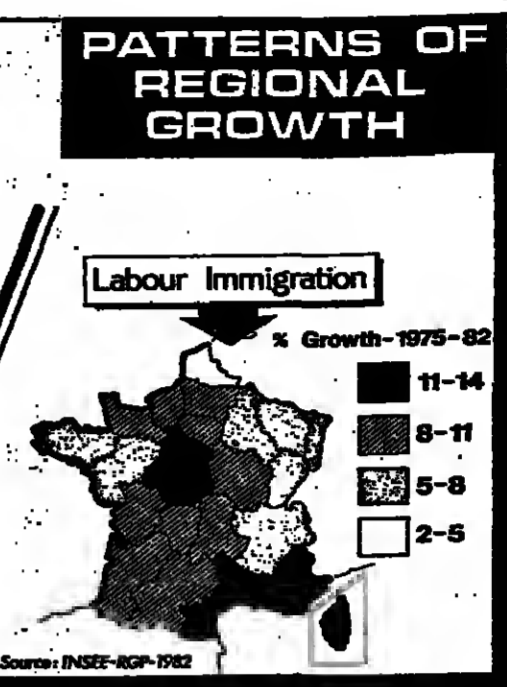
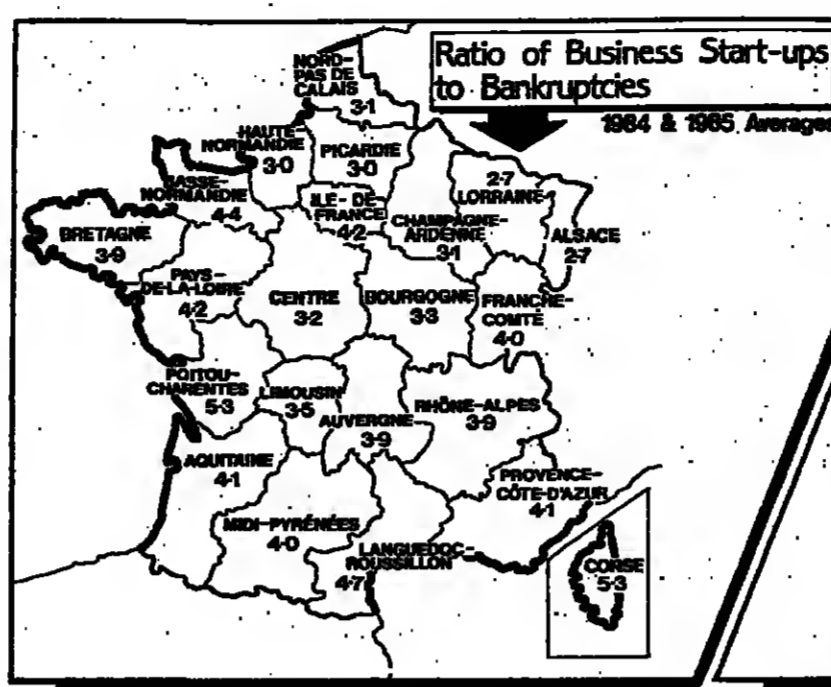
Trying to throw off 200 years of subservience to central government, France's regional politicians and industrialists are getting used to taking the initiative across a range of areas from support for high-tech research to job-creating measures in unemployment blackspots.

The regional revival has been taking the form of a tug-of-war between social and demographic changes in France are strengthening the impact of political decentralisation measures introduced by the Socialist government in 1982.

Mr Gaston Defferre, the veteran Minister for Planning and Regional Development, who as Interior Minister pushed through the decentralisation legislation in the first years of the Mitterrand presidency, says now: "The regions have liberty which they did not have before."

Even though the opposition has criticised some aspects of the move it is a judgment with which politicians of both Left and Right agree. Whatever the result of next month's general elections, the regional reforms—described by President Mitterrand as the "great task" of his presidency—look likely to remain one of the most enduring and positive legacies of the Socialist's period in government.

(except business and political... remains firmly concentrated in the Ile de France region around Paris. The area accounts for 45.5 per cent of population (against 5 per cent in Napoleon's time) and 28 per cent of gross domestic product, although both percentages are now dropping slowly year by year. In the most notable recent cases of fierce regional rivalry over prestige high technology projects—between Strasbourg and Grenoble over the siting of the European X-ray synchrotron or between Bordeaux and Toulouse over the building of the Hermes space aircraft—rival mayors have done the lobbying but the decisions have inevitably, been made in Paris.



All the same, vitality of business start-ups and research efforts in the south and west is pulling the economic centre of gravity southwards. Traditionally centralised bureaucracies such as the state Centre National de Recherche Scientifique (CNRS) research organisation have been trying to move closer to the regions. Banks and other financial institutions funding small business and technological innovation have also made active decentralisation efforts, while regional venture capital initiatives are starting to sprout.

The Government has made efforts to back up regional moves through infrastructure projects—for instance the network of high speed train links from Paris planned to radiate to the north and east as well as the south west and south east by the early 1990s. New road links are also planned near the Channel coast to accommodate traffic from the tunnel link with Britain.

Roughly one-tenth of the population has moved region over the past 10 years, with a net movement away from Paris and the old industrial areas of the north-east. Although it might be premature to talk about a French "Sun Belt," most migrants have headed for the relatively high-performing Atlantic and Mediterranean provinces—in some cases, ironically, aggravating unemployment in the Paris area.

The drive for regional self-reliance has been the harsher economic climate. The slowing of French growth after 30 years of post-war expansion has diminished the cash available for central government regional aid that can be shared around an increasing number of claimant areas.

years. Datar functions by making development grants to companies creating or saving jobs as well as co-ordinating other moves, such as fiscal incentives. It also tries to influence large companies to set up in depressed areas—although ironically, this approach has worked less well since the Government nationalised many large industrial groups in 1982.

Economic growth enabled Datar to set and achieve relatively clear-cut goals—developing the "desert of the west" and checking the overpopulation of the Paris area. It was sufficient for Jerome Monod (the Datar patron who stamped his mark on the early years of the organisation) to ring up one of the big car companies and send 2,000 workers to Rennes, says Mr Jacques Sallois, Datar's present head. Now big companies are shedding labour, he admits this approach is no longer possible.

Even after the labour shake-out of the past few years, unemployment disparities between the French regions are still less marked than in Britain. But while it once concentrated on trying to equalise the distribution of largesse, Datar's main task now is to ensure that hardships are not spread too unevenly—a more arduous and less inspiring role.

This is the strategy which has long been followed in relatively prosperous Alsace as well as in the Lyons region. Eighteen months of contacts and lobbying through Adira's Tokyo office—Alsace is the only French region with its own representative in Japan—paid off last summer when Sony decided on Bergheim south of Strasbourg as the site for a FFr 50m compact disc reader plant aimed at serving the entire European market and creating more than 200 jobs.

Alsace was in competition not only with strong offers from Bridgend in Wales and Vilzingen in West Germany but also from Lorraine. "At first, Datar looked at us with some suspicion," says Mr Hubert Guillemet, the Adira official who handled the Sony negotiations. "But Sony made clear that, in France, only Alsace came into question. So Datar could hardly oppose it."

It is a similar story in the south west. Elf Aquitaine, the state-controlled oil group, has played an important part in putting together financial packages which have brought two other Sony plants—for video and audio cassettes—to the Aquitaine region, again in the teeth of government efforts to pull at least one plant to Lorraine.

For Mr Michel Barnier, the young and thrusting president of the Savoy departmental assembly in the Alpine east, the economic crisis has even been a blessing in disguise. "People are disappointed about national solutions. Paris can't help us—we have to do things ourselves."

Mr Barnier, from the neo-Gaullist RPR Opposition, is leading a bid to bring the 1982 winter Olympic Games to Savoy—in competition, above all, with sites in West Germany, Norway and Sweden. He has put together a FFr 20m promotional

campaign partly backed by subscriptions from companies like Pechiney Matra and the Evian mineral water group and admits that devolution must be accepted. The Socialists has increased his own funding possibilities.

One reason why the opposition has found it difficult to criticise the Left's measures is that out of 22 regional assemblies in metropolitan France, 16 are currently controlled by the Right. No longer under the thumb of the departmental prefects first appointed by Napoleon, they can make grants, provide tax breaks or guarantee credits out of their own budgets across a range of economic intervention areas.

The slackening of Datar's hold over companies' decisions is illustrated by the latest figures on investment inflows to France. Foreign investment in both 1984 and 1985 created or saved about 3,600 jobs in each year. Of 1984, 60 per cent of investment was channelled into Datar-designated depressed regions such as Lorraine, while in 1985 the bulk of investment by foreign companies went towards the more prosperous and dynamic areas of Alsace, Rhone-Alpes and Brittany.

The regional reforms have undoubtedly led to some waste through duplicating regional and central government activities and stimulating unnecessary competition.

One obvious example of potential regional overkill is the proliferation of science parks ("technopoles") being developed or planned in more than 20 towns in addition to two fully fledged sites at Sophia Antipolis (near Nice) and Grenoble.

An important task for Datar and the Government in coming years may indeed be to ensure that the go-it-alone spirit does not get out of hand. Some industrialists are already complaining that tax and social security incentives granted to companies setting up in "conversion zones" and other depressed areas are starting to distort competition with other home manufacturers.

Officials at the Government's interministerial committee, Ciri, which handles cases of companies in financial difficulty, say that potential foreign purchasers—accounting currently for about 30 per cent of takeovers of such companies—insist increasingly on tax concessions from local administrations.

The upsurge of regional dynamism could clearly lead to excessive competition in the bid to attract foreign companies. But the changing economic conditions also create a golden opportunity for France. Often considered so diverse politically and regionally that it could be governed only from the centre, the resurgence could enable the country to capitalise on the richness of that diversity. Not for nothing do some so-called industrialists talk about the shifts under way in relations between Paris and the regions as a move akin to decolonisation.

**Liberty—but no fraternity**

Lee Iacocca, feisty chairman and self-appointed hero of Chrysler, is a man used to speaking his mind and getting his own way. But he finally seems to have met his match.

US Interior Secretary, Donald Hodel, has fired him as head of the Government's Status of Liberty advisory panel, charging the Chrysler chief with possible "conflict of interest" because of his other role as chairman of the private foundation which has raised \$233m for the centennial restoration of weather-beaten Miss Liberty and Ellis Island.

Iacocca had to be fired because he would not quit, said Hodel, claiming that his twin roles as chief fundraiser and chairman of the committee advising how the cash should be spent violated "applicable conflict of interest statutes."

Hodel emphasised there was no suspicion of wrongdoing by Iacocca and praised his "imagination, determination and talent" as a fund-raiser. But Hodel added that the Interior



"Are you sure you've got the right address?"

**Men and Matters**

Department "cannot be bullied."

The move, however, prompted Iacocca to resign as Italian immigrant who landed on Ellis Island, into an immediate and characteristic response. Hodel's statement, he said, was "off the wall and in clear contradiction of the facts." He added bitterly: "I resent any inference of conflict of interest. The truth is that the Secretary is in conflict with his own character."

Iacocca charged Hodel with making "a grab for four years' worth of contributions by the American people." Hodel retorted that Iacocca was either agitated or misleading since the foundation still controls the purse strings.

The public slanging match was due to continue yesterday as Iacocca, whose grip on the fund-raising had already begun to irk some critics, was calling a press conference on the issue. He faced other woes, too. Chrysler reported a 53 per cent slide in 1985 profits.

**Screen time**

Michael Fant is clearly by nature an optimist. At a time when the mood in the British film industry is a little fragile at best, he has set up a new film production company end plans to invest some \$27m in a new batch of films.

The first production of Major Film Productions is to be called appropriately enough Turnaround which will start shooting next month in Norway and America.

Two further films, Townsville, a \$8m mystery film, and a \$15m fantasy, Eagle Rock, to be filmed in Florida and at Pinewood are due to get underway later this year.

Fant has been involved in the past in ski resort projects in Europe and as an advisor to Scandinavian business conglomerates in their international film investments. It is perhaps significant that the investment for the new films is coming from Norwegian banks and corporate investors such as Bergens Bank.

Fant says he has chosen to set up in London because the film talent here, he believes, is the best in the world.

**Legal ties**

City observers watching the passage through the House of Commons of the financial services Bill should not be too surprised if the thinking of Bryan Gould, Labour's trade spokesman, shows some kinship with ideas developed by professor Jim Gower, the authority on company law and investor protection, who is now acting as an adviser to the securities and investments board.

The two men have known each other for some years. In the 1970s when professor Gower was vice-chancellor and honorary professor of law at Southampton University, Gould was Labour MP for Southampton Test.

No doubt the fact that Gould had previously been a law don at Worcester college, Oxford, helped further the relationship between them.

In fact, when Gould lost the Southampton seat at the 1979 general election, professor Gower was on the phone to him within 24 hours to offer him a new job teaching law at the university.

Gould apparently decided he wanted to try a different tack and became a television journalist before returning to the House in 1983 as MP for Dagenham.

Gower, on the other hand, went on to write the Gower report on investor protection which laid the foundations for the government's present Bill.

**In a word**

A reader says he never had any doubt about the eventual success of the Sikorsky/Flat offer after discovering that Westland Helicopters is an anagram of "Slap T Heselbine crowd."

**Observer**

has come from her own highly political—and large—family. On her side, be it said, have been her mother Jose, Constance, Ricardo Lopez husband, her elder sister, and, of course, her five children.

**"Cory" factor**

Corazon ("Cory") Aquino, aged 53, a housewife and widow of an assassinated opponent of President Ferdinand Marcos of the Philippines, suddenly finds herself with enormous power.

While the outcome of the election held among the nation's 21m voters has still to be decided she is in a position to decide between peace and civil war in the country.

Her backing is drawn from a group of friends, allies, and supporters from business, opposition politics, the Roman Catholic church, and her family.

Among what her Marcos faction calls her "ghost presidents" the most important is Jaime Ongpin, president of Benguet Corporation, one of the country's biggest mining companies. He is the younger brother of one of Marcos's ministers but, nevertheless, an outspoken critic of the Marcos regime.

Another leading businessman, Roberto Romulo, head of IBM in the Philippines, has also been helping the Aquino campaign.

Mrs Aquino's political advisers are led by Uovito Salonga, a life-long politician, and Lorenzo Tassada, aged 66, the grand old man of Filipino nationalism. Both are lawyers.

Throughout her campaign spiritual guidance has come from Cardinal Sin, archbishop of Manila, and one of the nation's most influential figures. But her most crucial backing

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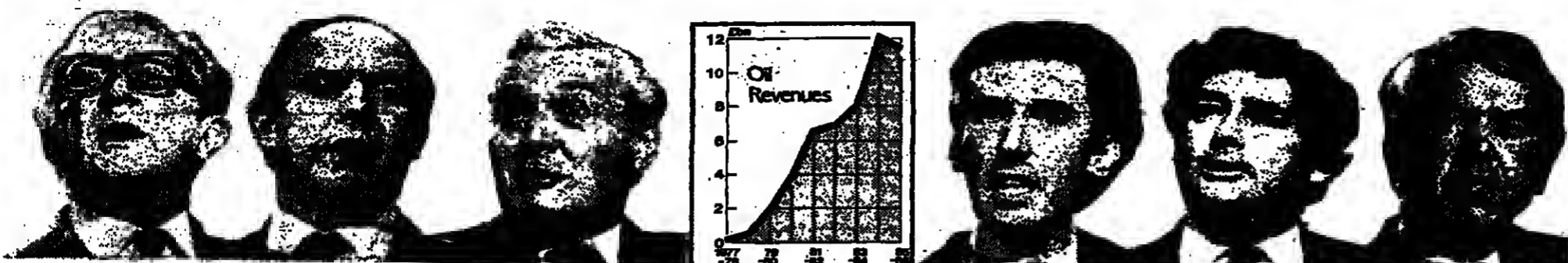
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**Observer**



POLITICS TODAY



Energy Secretaries past and present: (l. to r.) Lord Carrington, Eric Varley, Tony Benn, David Howell, Nigel Lawson and Patrick Walker

THE SUBJECT has changed. No longer are Cabinet Ministers talking about Westland; they have moved on to the Budget, and the political consequences and opportunities of the falling oil price.

The Budget speech will be on March 18. Key decisions are likely to be taken unusually late, not only because the implications of the fall in the oil price are still unclear, but also because it is unclear whether the price will continue to decline and, if so, how far. These are matters which affect Britain, as a major oil producer, far more than the fortunes of the helicopter company which has caused such political havoc over the last few weeks.

Cabinet Ministers on the whole accept this. The immediate future of Westland was settled, the Sikorsky way, at the shareholders' meeting on Wednesday. There may be still some political fall-out: the House of Commons Select Committee on Defence has yet to report and Mr Alan Bristow, the shareholder who alleged he was offered a knighthood if he switched away from the European solution, might have some embarrassing things to say if called. But it looks as if Westland has gone off the front page.

The final political spasm in the Tory Party over the affair took place at and around the Young Conservatives' conference in Blackpool last weekend. Ministers and others aspiring to the succession to Mrs Thatcher appeared to be so at each other's throats that they realised they were doing the party no good. Since then there has been a relaxation.

It is acknowledged, even welcomed, that barring accidents the present Prime Minister will lead the Conservative Party into a general election. After that there might, repeat might, come a time when she can gracefully retire, leaving a natural successor to emerge if not through the old "customary process" of the party, but through the system of election by the Parli-

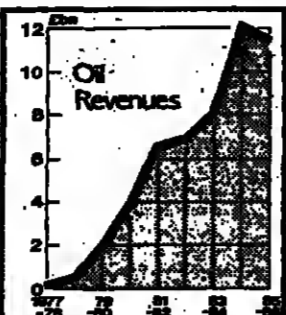
mentary party that the Tories have saddled themselves with. Much will depend, of course, on whether the Conservatives win or lose, or even if there were to be a hung Parliament. But all that is for the future. Meanwhile, it is back to the business of government.

Yesterday's Cabinet meeting about the Budget was the kind promised by Mrs Thatcher after there had been a terrific row following the Budget of 1981. That Budget seemed at the time to be very austere and was succeeded by further Treasury demands for greater control of public expenditure, though with hindsight it can be claimed that it was precisely the 1981 Budget which led to what could be the longest period of sustained economic growth in Britain's post-war history—albeit without reducing unemployment.

Anyway, by the summer of 1981 some Cabinet Ministers were very sour, almost rebellious. Mrs Thatcher said that in future there could be a Cabinet meeting a few weeks before the Budget to review the background against which decisions would be made.

The Cabinet returns to business

By Malcolm Rutherford



been told of the Ford offer informed of the Ford approach because, he says, all Ministers jealously guard their departmental responsibilities and do not want what is going on to be known to all and sundry.

The key figure was Mr Norman Fowler, the Secretary of State for Social Services, who has a Midlands constituency (Sutton Coldfield). He would have liked to have been advised of what was happening because he had a special insight into the matter through his Midlands connections. He thought that the politics of the deal was not on.

He raised his objections after the Parliamentary row at the full Cabinet last week, and was invited to stay for the subsequent meeting of the economic policy committee, of which he is not a member. He developed his points and the whole idea of a Ford takeover was called off, the announcement being made by Mr Paul Channon, the Trade and Industry Secretary in the House of Commons in the afternoon of the same day.

Mr Fowler does not think, however, that there has been any great change in the manner of conducting government. Business now is calling for more. All he hopes for, and expects, is the introduction of an early warning system on matters that potentially spell political trouble. He does not believe that all Cabinet Ministers should have been immediately

Lombard Austere demands of the IMF

By Peter Montagnon

MR JAMES BAKER, US Treasury Secretary, drew sighs of relief all round when he launched his initiative on easing the developing country debt crisis in October. At last the US had dropped its hands-off policy on debt; better still, ran the common view, it had acknowledged the importance of economic growth in the debtor countries themselves as vital to any solution.

Four months on, this emphasis on growth remains a major selling point of the Baker plan. Yet it is also clear that the concept of growth-orientated economic adjustment is much harder for the debtors to swallow than it appeared at the outset.

It was easy to jump to the conclusion that Mr Baker was simply advocating a more lenient approach by the IMF with less emphasis on tight demand management in debtor economies. In fact the opposite is true. Far from softening, the IMF has to be tougher and in many ways more rigid than ever before.

For the Baker plan does not let the debtors off the adjustment hook. Overall demand management still has to be tight in those countries which would otherwise have difficulty financing their balance of payments. The new element introduced by Baker is that demand has to be managed in a way that does not undermine future growth prospects.

Unions and takeovers

From the Chief Executive, Elders IXL Sir—The trade unions' submission to the Monopolies and Mergers Commission opposing Allied-Lyons—as reported by your labour staff on February 5—appears to be founded on misconceptions.

Letters to the Editor

tion of rationalising locations, and do not anticipate any redundancies. Although Allied's brewing interests have substantial potential, opportunities for growth, innovation and improved performance are not being grasped.

Auditor's role

From the Managing Director, Sibson/J & H. Sir—Under the heading of 'Accounting body clarifies role of auditor' (February 5), you quote Mr Ian Percy, convenor of the working party of the Institute of Chartered Accountants of Scotland, on the topic of the proposal for a lower rate of supervision of regulatory bodies, among others.

University staff

From Dr C. Hill. Sir—Mr J. Magill (February 6) seems to be out of touch with the realities of university life in his call for a maximum of one year's probation for lecturers, and an end to security of tenure.

No laughing matter

From Mrs C. Paget-Brown. Sir—While widely accepted as a leading and influential authority on financial and industrial matters, the Financial Times is clearly less sure of its ground in dealing with matters of the heart.

Advertisement for Queens House, Reading, a 130,000 sq. ft. International Office Building. Features include: 350+ car parking spaces, full air conditioning, raised floors, double glazing, six lifts, abundant natural light, fully equipped directors and staff dining rooms, office floors of 23,000 sq. ft., private leisure complex, extensive ancillary storage facilities, landscaped grounds. Contact Dron & Wright (01-629 2335) and Campbell Gordon (0734-597555).

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# FINANCIAL TIMES

Friday February 14 1986

**BELL'S**  
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**BELL'S**

## FRENCH STATE METALS GROUP BOOSTS PROFITS AND TAPS BOURSE

### Péchiney to raise FFr 1.7bn

BY DAVID MARSH IN PARIS

PÉCHINEY, the state-owned French aluminium and special metals group, is raising FFr 1.7bn (\$235m) in new equity through a two-stage issue of non-voting preference shares (certificats d'investissement, or CIs) on the Paris bourse.

It also announced yesterday a rise in group net profits to FFr 750m last year from FFr 540m in 1984 in spite of a big drop in aluminium earnings caused by last year's sharp decline in aluminium prices.

Mr Bernard Pache, the Péchiney chairman, said yesterday that this year's results would depend crucially on fluctuating aluminium prices, which have made a strong recovery on the London Metal Exchange after lows in November of about \$950 a tonne.

Péchiney believes, however, that it now has a profitable "core business" in areas such as special metals and alloys as well as composite materials. This is relatively unaffected by economic fluctuations.

This "core business" in high technology should provide basic operat-

ing profits of FFr 1.2bn to FFr 1.4bn in coming years, according to Mr Jean-Louis Vinciguerra, Péchiney's finance director.

Last year's operating profits totalled FFr 2,010m, down from FFr 2,710m in 1984, with aluminium showing a much reduced profit of FFr 750m against FFr 1,800m in 1984. Specialised metallurgical activities and new materials - including activities in nuclear fuel, aerospace, weapons and turbine components - produced operating profits of FFr 1.11bn last year (FFr 975m in 1984), with electrometallurgy and carbon products making profits of FFr 376m (FFr 260m).

Copper processing made losses of FFr 220m (FFr 201m loss in 1984). Péchiney aims to bring this sector into the black within two years through cost-cutting and reductions in capacity.

Péchiney's overall turnover last year came to FFr 35.9bn against FFr 35.5bn in 1984. The main factor producing the higher net profit was a sharp cut in provisions linked to factory closures and restructuring.

These totalled FFr 445m in 1985 against FFr 1,440m in 1984 and are due to decline further in 1986.

The issue of CIs will be launched on Monday with the sale of an initial tranche of FFr 800m at an issue price of FFr 225. These CIs - yielding a preferential dividend of a basic FFr 9.5 a share in addition to a fluctuating payout depending on results - will be assimilated into a previous tranche of FFr 800m in CIs issued last July.

The new issue will carry warrants allowing subscribers a further FFr 900m tranche at FFr 360 a share up to the end of 1987.

The operation will result in an increase in Péchiney's nominal share capital from FFr 3,220m to FFr 4,770m through the first tranche, rising to FFr 4,630m if all the warrants are converted. Private investors' non-voting shares, which currently make up 11 per cent of Péchiney's capital, would rise to 18 per cent after the first tranche of CIs and 25 per cent if all the warrants were subscribed, Mr Pache said. This is the limit allowed under cur-

rent legislation for nationalised companies.

As in the case of the recent capital increase for the state-owned Compagnie Financière de Suez, the state is selling on the bourse its rights to subscribe to the Péchiney capital increase. The price of the rights will be determined by market demand.

Mr Pache said he had a "pragmatic" attitude over the possibility that Péchiney would be denationalised. The right-wing opposition has promised to sell shares in state companies if returned to power in next month's general elections. He said any sale would have to be carried out in a way which did not prevent Péchiney raising fresh cash from the capital markets in coming years.

Péchiney's market capitalisation is presently estimated at about FFr 10bn according to the price of the first issue of CIs made last year. Mr Pache said Péchiney would need to raise continued funds for capital investment, put at FFr 4bn this year after FFr 5bn last year and FFr 2bn in 1984.

## Italy joins Denmark in rejecting EEC reforms

By Paul Cheeswright in Brussels

ITALY yesterday refused to sign a package of European Community constitutional reforms on the grounds that the changes negotiated last year are too modest.

It thus joins Denmark which is withholding acceptance of the package at least until after a referendum to be held on February 27. Denmark, however, believes the planned changes are too sweeping.

The Italian decision came after debates on the package at the European Parliament and after a government consultation with the national parliament. The refusal was announced in Rome and representatives of Italy's EEC partners were informed in Brussels yesterday afternoon.

The Netherlands Government, now holding the Community presidency, nevertheless intends to go ahead with the signing ceremony planned for Luxembourg next Monday. "We will not shelve the Italians," a Dutch diplomat said.

Italy and Denmark may be joined by Greece in refusing to sign, but last night it was not immediately clear what the intentions of the Greek Government were.

The package at the centre of the renewed political difficulties in the Community is designed to speed up decision making by introducing more qualified majority voting in ministerial meetings, enlarging the European Parliament's legislative role and solidify political cooperation. The whole is termed a Single European Act.

It was assumed in Brussels that the Italian refusal would be lifted if Denmark eventually signs the package. Italy and Greece have been concerned that a signing ceremony on Monday would amount to undemocratic pressure on the Danes.

At the same time it was noted that now the Danish Government is no longer isolated since urgency had been lifted from the referendum campaign.

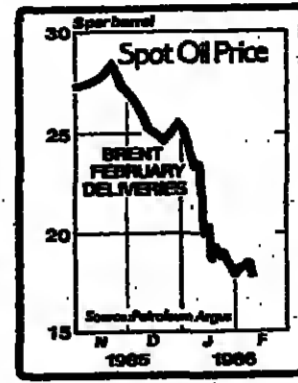
Although the Italian stand was not unexpected, it is diplomatically awkward for Rome to be seen as backing away from the cause of EEC reform, a cause it has constantly preached.

But the signing ceremony in Luxembourg means that the text of the constitutional agreement is highly unlikely to be changed to meet either Italian or Danish pressures, coming from opposite ends of the Community spectrum.

To come into force the agreement needs the unanimous approval of the 12, as well as ratification by national parliaments. It is thus doubtful if, in any case, it would have come into effect before the autumn.

## THE LEX COLUMN

### Daisy chains in Rotterdam



The \$10 fall in the oil price was never going to leave the North Sea forward market unscathed; but amid the general smell of scorching since January, it is not easy to say how many fingers have been burned and how badly.

At the very least the oil majors seemed yesterday to be less than heartbroken at the discomfort of small traders. This will no doubt mean that the market, which has functioned fairly well as a hedging mechanism quite unregulated for four years, will not simply cease to function.

These past weeks the market has resembled nothing so much as a housing chain when mortgage rates are rising through the roof. The risk of default was always present as the flood of netback crude entering the majors' refineries forced down the price of February deliveries in the spot market, handing large losses to the long traders at the top of each chain of transactions.

What appears to have dried up the market was not so much stories of Saudis-under-the-bed as evidence that some traders were stuffing their loss-making positions into one chain in order to precipitate a break. An unregulated market requires gentlemen rather than cut-throats; and the unravelling of litigation between each trader could make the career of a 600,000 barrel Brent cargo through 100 hands seem positively straightforward.

As yet the majors seem to be showing no desire to rescue traders whose activities, for example in the products market, are not exactly conducive to stable netback margins.

What trading exists is being conducted on very restrictive black lists, chain by chain. However, without some attempt by the majors to clear up the mess it may be some time before the market regains the liquidity to provide the majors with their price and margin hedge.

to be guided more by outside forecasts which point to a figure of around \$75p. Even on the present terms, that would leave Rodamco paying something of a premium over average sector values for earnings and asset growth performance over the past five years, a slight tweak to the present offer should be sufficient to win the day.

For Rodamco, Haslemere represents an obvious entry into the UK property market which, leaving equity investment aside, has not so far figured in its worldwide portfolio. Haslemere is equivalent in size to the whole of Rodamco's US interests, so the Dutch group will almost certainly want to adjust the weighting by trimming the Haslemere portfolio. Perhaps the most intriguing feature of the whole deal is that Rodamco did not sound out its largest before launching yesterday's bid. The risk of a security leak is now so great in the London market that even the gentlemanly Dutch prefer to shoot first and ask questions later.

## Rodamco in £240m bid for Haslemere

By Michael Cassell in London

RODAMCO, the Netherlands-based property investment trust, yesterday launched a surprise bid for Haslemere Estates, the UK's twelfth-largest property company. The offer, which was immediately rejected, values Haslemere at £240m (\$336m).

The unwelcome approach was preceded by a dawn raid in which Rodamco, through stockbrokers Rowe & Pitman, managed to raise its stake in Haslemere from 11.7 per cent to 24 per cent.

Rodamco's offer puts a 600p-a-share price tag on Haslemere, against stated assets per share of 640p in March 1985. Current estimates put the figures at around 600p.

News of the bid sent Haslemere shares soaring ahead of the offer price, rising 115p to close at 620p and giving the company a market capitalisation of £12m. The investment portfolio was valued last March at £290m. In 1984-85 Haslemere's pre-tax profits rose to £6.2m, having peaked at £7.08m in 1982-83. Early yesterday Mr Cornelis van Rijn, managing director of Rodamco, described the offer as "generous" and said he hoped it would be accepted by the Haslemere directors, whom he planned to see later in the day.

But even before the meeting went ahead Mr David Pickford, chairman of Haslemere, said the terms were wholly unacceptable. He described as "instantly untrue" suggestions from the Rodamco camp that the company had become "a little too sleepy".

He added: "Those who have sold at 600p may already be regretting it. The company rejects Rodamco's uninformal assessment of Haslemere, which shows it to be out of touch with our up to date net asset value, proven management skills and excellent prospects for growth."

Mr Pickford said Haslemere had a very active investment and development programme under way and planned. He strongly advised shareholders to retain their shares. Haslemere will be writing to them today to spell out its defence.

The Rodamco bid is, at this stage, confined to Haslemere's ordinary shares and is worth £178m. A subsequent offer for the convertible shares will raise the value of the total package to £240m.

Rodamco is part of Robeco Group, which has \$5m of funds under management and represents the largest stable of investment trusts outside the US.

## Thatcher moves to dampen UK hopes of big tax cuts

BY PETER RIDDELL, POLITICAL EDITOR, IN LONDON

MRS MARGARET THATCHER, the British Prime Minister, yesterday forecast a "prudent and cautious" budget on March 18 as she and Mr Nigel Lawson, Chancellor of the Exchequer, sought to quell the House of Commons to lower expectations about the size of any tax cuts.

Mr Lawson stressed the "substantial loss of North Sea oil tax revenue as a result of the sharp fall in the oil price" and said it was quite clear that the scope for manoeuvre had been "very greatly affected".

Their comments followed the usual pre-budget Cabinet discussion of the economic outlook yesterday morning when the over-whelmed majority of ministers backed Mr Lawson's view that in these circumstances it was right not to take risks in order to cut taxes.

The Cabinet also accepted that, in the wake of the Westland affair, the next British general election was unlikely to be held before there was time for one, if not two further budgets when taxes could be reduced. The election must be held by June 1986.

During the three-month row over the rescue plans for the troubled helicopter company, two Cabinet members have resigned. Mrs Thatcher's authority has been questioned and the Conservatives have fallen to second or third place in every opinion poll.

Although no precise figures were discussed yesterday, the implication is that Mrs Thatcher's refusal to "prudent and cautious" means that the public borrowing target for 1986 - will not be significantly higher than the existing assumption of £7.5bn (\$10.5bn) for that year.

Although final decisions will not be taken until nearer the budget, there also seems to be scope for only very limited tax reductions possibly, of £1bn or so at best, although there is no likelihood of any increase in taxes overall.

Given the limited scope for manoeuvre, most ministers accepted during yesterday's hour-long discussion that there was little point in debating whether the priority should be a cut in the basic rate of income tax at present 30 per cent, or a further increase in the real level of thresholds. The former therefore, seems likely to be postponed until next year.

The only significant challenge to the Treasury's caution came from Mr Peter Walker, the Energy Secretary, who claimed that, despite the fall in the oil price, there might still be scope for fiscal relaxation of this should go in a mixture of additional

public investment and higher thresholds. These figures are not accepted by the Treasury.

Mr Walker received partial support from Mr Kenneth Baker, the Environment Secretary, who called for additional expenditure on some programmes like housing. But he started by congratulating Mr Lawson on his handling of the financial and foreign exchange markets over the past few weeks.

Most other ministers accepted, a few reluctantly, that it would be politically better not to take risks now and to look to the long term. This also reflects a general desire to lower the temperature after the spooks of the past six weeks. Indeed senior ministers now believe that the Westland affair is at long last moving off the centre of the political stage and that some of the pressure on the Government is easing.

Several ministers suggested detailed proposals, particularly those specially targeted at reducing unemployment. Sir Geoffrey Howe, the Foreign Secretary, among others, is believed to have backed an extension of the special employment and training measures, which are being further reviewed by Lord Young, the Employment Secretary.

Editorial comment, Page 18; Resolution of crisis, Page 19

## US warning on Mexican economy

Continued from Page 1

are available, he added, "but none will be available if Mexico is not willing to undertake basic reforms." He suggested Mexico may need "shock treatment" similar to the approach adopted by President Alfonsin in Argentina.

America's ability to help was restricted by budget constraints and a limited ability to purchase oil from Mexico for its strategic petroleum reserve, the official said. But he maintained that, within a few weeks of "earnest negotiations"

form of the international monetary system, had prompted President Ronald Reagan's decision to ask US Treasury Secretary James Baker to examine the subject and look into the need to convene an international monetary conference. "We believe the system does need improving," he said.

He said the US favoured discussion of the issue at the interim committee of the IMF in April and elsewhere in the lead-up to the G7 and the world economic summit in May.

## Daimler-AEG merger approved

Continued from Page 1

market, there is a case for upholding strict competition between MBB and Daimler's aerospace interests.

Daimler-Benz announced earlier this week that it had agreed to another of the Cartel Office conditions to sell its indirect 9 per cent stake in Metallgesellschaft, the metals, mining and trading group.

Daimler holds this stake through a company in which Siemens is also a partner. In addition, Kolben-schmidt, a Metallgesellschaft sub-

## Sweden to close Kockums shipyard

Continued from Page 1

Merchant shipbuilding at Kockums is expected to cease within 18 months to two years. The present order book will be completed by the beginning of 1987, but the Government yesterday promised additional funds to guarantee some work during 1986 and 1987 to allow a more gradual run-down. The yard has not won a new order since 1983.

As part of its aid package to the region, the Swedish Government also expressed unreserved support for the ambitious plans to build a SKR 3.3bn (at 1984 prices) road bridge across the Oresund straits between Malmö and Copenhagen, a project that has been discussed for decades by the Swedish and Danish governments.

The plans for both the road bridge and a SKR 2.3bn rail tunnel under the Oresund are still being held up by indecision in Copenhagen. The Swedish Government said it was prepared to start work on a road bridge as soon as agreement could be reached with the Danish Government.

The Saab car plant is one part of a far-reaching SKR 31bn capital investment and research and development programme in Sweden planned by Saab-Scania for the years 1986 to 1992, more than doubling its pace of investment in the five years since 1980.

## World Weather

Area	Temp	Wind	Cloud	Pressure	Humidity	Sea
London	10	10	10	10	10	10
Paris	12	12	12	12	12	12
Amsterdam	11	11	11	11	11	11
Brussels	13	13	13	13	13	13
Frankfurt	14	14	14	14	14	14
Munich	15	15	15	15	15	15
Berlin	16	16	16	16	16	16
Stockholm	17	17	17	17	17	17
Copenhagen	18	18	18	18	18	18
Oslo	19	19	19	19	19	19
Stockholm	20	20	20	20	20	20
Oslo	21	21	21	21	21	21
Stockholm	22	22	22	22	22	22
Oslo	23	23	23	23	23	23
Stockholm	24	24	24	24	24	24
Oslo	25	25	25	25	25	25

## Enichem-ICI PVC merger

Continued from Page 1

EVC, the new joint company, will have a registered holding office in the Netherlands, a management office in Brussels and joint operating and sales companies in several European countries. All PVC compound operations of Enichem and ICI will be consolidated into the joint venture, although the ownership of actual plants and other assets will remain with the respective parent companies. Manufacturing capacity for PVC will be updated in the UK, Switzerland and Italy.

The initial capital of the new venture has not been disclosed, but combined annual turnover should be about \$800m.

## Siemens joins bidding for Bell contract

By Paul Taylor in New York

SIEMENS, the West German electrical group, has moved another key step forward in the race to sell digital telephone exchange switches to the local Bell telephone companies.

Ameritech, one of the seven regional telephone holding companies, has formally added Siemens to a list of vendors who will bid later this year for \$100m in digital switch contracts.

Siemens will join Canada's Northern Telecom and American Telephone and Telegraph (AT&T), which together dominate the US market for digital network switches, in the battle to win a slice of Ameritech's local Bell telephone company orders for installation of digital switches in 1986 and 1989.

Ameritech said yesterday that the total contract, which is likely to be split between the competing manufacturers, will probably involve between 20 and 25 large digital switches each costing about \$4.5m.

The bids are due to be submitted this summer and contracts will be awarded primarily on the basis of price. Ameritech said, however, the switches will also have to offer a full complement of advanced telephone switching features and be capable of each being expanded to handle between 30,000 and 100,000 lines.

The move, the first time a regional holding company has been added as a third bidder for Bell system digital switch contracts, marks a breakthrough for Siemens.

Earlier this year it won a contract to supply a test switch to Wisconsin Bell, one of the five Ameritech local telephone operating companies.

Last Month Siemens and GTE announced plans to launch a US joint venture equipment group, which could help Siemens supply the advanced equipment if it wins the bid battle.

This announcement appears as a matter of record only.

January 1986

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SECTION II - COMPANIES AND MARKETS  
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Saab-Scania plans SKr 31bn boost to car production

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM  
SAAB-SCANIA, the Swedish automotive and aerospace group, plans a substantial increase in its car production capacity as part of a SKr 31bn (\$4.16bn) Swedish capital investment and research and development programme for the six years 1986-1992.  
Saab said that it planned to build a SKr 3bn car plant on the site of the Kockums shipyard in Malmo, southern Sweden. The Government announced yesterday that the yard's merchant shipbuilding activities are to be closed.  
Saab was investing heavily already at existing plants to increase car output to about 150,000 by the end of 1988. But according to its new plans, capacity will be increased again to about 210,000 in 1992-93.  
In 1980, car production slumped to a low of 85,000 units. But the company's fortunes have been revitalised by the launch of new models and by development of its turbo engine.  
About a third of its car sales are in the US, where sales jumped by 16.7 per cent in 1985 to 38,243 - double the 1982 level.  
Saab said the plant in Malmo would be built in two stages. Construction of the first stage would begin in 1987-88 with first production in 1989. From 1989-92 the new factory will operate as an assembly plant with a production capacity of 60,000 cars a year.  
The second stage is planned for the beginning of the 1990s when the plant will be expanded to a complete car factory with body and paint shops. By about 1993 the plant will have an assembly capacity of 90,000 cars a year and a body and paint shop capacity of 60,000.  
The plant should provide about 1,200 jobs by 1988-89 and about 2,700 jobs by the time the second stage is completed.  
Mr Georg Karnsund, Saab managing director, said yesterday that the company had decided that "a capacity of 150,000 units will not be sufficient when we enter the 1990s." It is expecting continued strong growth for high-performance executive cars.  
The decision to locate the plant at Malmo will allow the transfer of assembly facilities from a nearby plant at Arlov and has been aided by the promise of a support grant from the state of SKr 374m. The state has also decided to free SKr 12.5bn of the company's investment reserves which can be used tax-free for a range of capital investments.  
The same benefits were granted to Volvo in conjunction with that company's planned construction of a new car plant in Uddevalla in western Sweden which is due to go into production in 1988.

Fermenta to build drug plant in Ireland

By Hugh Carnegie in Dublin  
FERMENTA, the Swedish pharmaceutical company, is to establish a production plant in Ireland with operations to include the manufacture of a new drug for treating arterial blood clots, it was disclosed in Dublin yesterday.  
The location and size of the plant are understood to be under discussion by Fermenta and Ireland's Industrial Development Authority (IDA) which is backing the deal.  
The plan was revealed in an announcement by the Swedish Foundation for Applied Research in Medicine (Farm), a commercial research company which has an Irish subsidiary.  
Farm said it had agreed a joint venture with Fermenta under which Fermenta would produce at its Irish plant a drug called Brinase developed by Farm through research in Sweden and Ireland. Details of other production by Fermenta have yet to be disclosed.  
Brinase is an enzyme preparation which, Farm says, is effective in dissolving blood clots previously treatable only by arterial surgery, or by amputation in severe cases.  
A further joint venture has been agreed between Farm and the Institute for Clinical Pharmacology in Athlone, Co Westmeath, for the testing of Brinase produced by Fermenta.  
The IDA also confirmed that the French company Laboratoires Serivier is to establish its first foreign production plant at Arklow, Co Wicklow, with backing from the authority. It will employ about 100 people making cardio-vascular and other drugs and is due to open in two years.  
The pharmaceutical sector is one of the key areas earmarked for development and inward investment by the IDA. Ireland is now the world's 12th largest exporter of pharmaceuticals. The sector employs 17,000.

US MOTOR GROUPS HIT BY STRIKES, DISCOUNTS AND LAUNCH COSTS

Ford, Chrysler profits slip

BY TERRY DODSWORTH IN NEW YORK  
THE big three US motor companies suffered a 17 per cent fall in earnings last year as the impact of strikes, deep-discount promotional campaigns and new product launches cut into profit margins.  
Despite this slide in profitability, however, General Motors, Ford and Chrysler enjoyed the third-best profits figures in their history with combined net income amounting to \$6.1bn, ranking behind only the \$8.9bn recorded in 1983 and the \$8.2bn of 1984, the best year ever.  
Ford and Chrysler brought the annual reporting season for the car companies to a close yesterday with 1985 figures that brought a mixed reaction from Wall Street.  
Buoyed by a record market in which total US vehicle shipments exceeded 10m for the first time, the big three recorded their highest turnover figures at \$170.4bn, up from \$153.7bn in 1984. General Motors moved once again to the top of the US sales league as its revenues rose to \$96.4bn in 1985 while the aggregate number of vehicles shipped worldwide by the trio rose to 17m from 15.9m.  
All three of the Detroit producers experienced a decline in their profitability during 1985. Chrysler was hit hardest by General Motors and Ford, largely because it was closed down for a period by two costly strikes. Chrysler also gave employees a special lump sum payment of \$25m as part of the settlement of the wages dispute.  
Ford's earnings, showing a drop to \$2.5 bn, or \$13.65 a share, from \$2.9bn, or \$15.79, on sales that were virtually static at \$52.8bn against \$52.3bn, were better than the market had expected.  
Chrysler's figures, however, proved to be a disappointment as the company announced a 33 per cent decline in earnings to \$1.6bn, or \$9.38 from \$2.4bn, or \$12.59, despite a jump in turnover to \$21.3bn from \$19.68bn.  
General Motors released its earnings statement earlier in the month, showing a decline in net income to \$4bn from \$4.5bn.  
The slump at Chrysler brings to an end a spectacular series of earnings increases which have elevated the company's chairman, Mr Lee Iacocca, to the status of national hero for his skill in turning the company around after its five-year period of losses from 1978 to 1982.  
Wall Street was prepared for lower profits at Chrysler because it has used up all the tax-loss carry-forwards that helped its earnings figures in the early period of recovery. In the fourth quarter, however, the company suffered a sharper setback than some investors had expected as net income fell to \$215m, or \$1.31 a share, from \$609.7m, or \$3.27, on a sales increase to \$5.4bn from \$5.3bn.  
Chrysler said that its profits would have exceeded the previous year's if it had not had to bear the expense of the strike and the bonus pay-out in the quarter, which together cost the group \$400m.  
Ford's fourth-quarter earnings fell marginally to \$720m, or \$3.87 from \$721m, or \$3.89, on a sales increase of 5 per cent to \$14bn. But these slightly lower figures were accompanied by an extremely up-beat assessment of this year's prospects.  
The company said that its 1985 results, achieved at a time of considerable upheaval caused by new product launches, had demonstrated its "increased earnings power resulting from better quality, new products and improved efficiency."  
Mr Donald Petersen, chairman and Mr Harold Poling, President, added that the recent appreciation in the value of the yen would help to strengthen the group's competitive position in the US while the sharp decline in oil prices "should result in higher industry car and truck sales over the next several years."  
Men and Matters, Page 18

Philips ends V2000 recorder

By Laura Reun in Amsterdam  
PHILIPS, the Dutch electronics group, is finally ending production of its loss-making V2000 video cassette recorder after failing for years to gain enough share of the worldwide market to compete with the Japanese.  
The V2000, which was introduced in 1979 after joint development with Grundig, has been out of production for 18 months, but Philips steadfastly refused to declare it a dead project until this week. Outside the Netherlands, West Germany and Austria, sales of the V2000 lagged increasingly far behind the competing VHS format of Matsushita and Sony's Betamax.  
Losses will amount to several hundred million guilders, according to the company, covering research and development, marketing and capital expenditures. No write-offs will be taken on the 1985 accounts, however, because the two V2000 factories in West Germany and Austria will continue to be used for production of VHS format recorders.  
Philips partially conceded defeat for the V2000 two years ago when it began producing the VHS format under licence from Matsushita. Production capacity of the two plants is 2m recorders a year, but they are running below maximum output.  
The end of the V2000 should help put Philips' audio-video division back into profit although VHS recorders are also losing money. Mr C. J. Van der Klugt, the new chairman who takes over the reins in April, has predicted that the division will return to profit next year. In a determined effort to make its VCR business profitable, Philips is pursuing a two-pronged strategy: making the European factories more cost efficient and expanding production in the Far East. Two new factories, one in South Korea and the other in Japan, are planned.

J. P. Morgan unveils corporate remould

BY PAUL TAYLOR IN NEW YORK  
J. P. MORGAN, the fifth largest banking group in the US, yesterday unveiled a new corporate structure merging the group's global corporate lending and investment banking activities into a single unit.  
The reorganisation, which highlights Morgan's push into the worldwide investment banking business - along with some of the other major money centre banks which are seeking to emphasise these activities over basic commercial and retail banking.  
Morgan, whose main banking unit, Morgan Guaranty, is consistently one of the most profitable of the big New York banks, said it had combined its credit-related and capital market services into a new corporate finance group.  
As part of the change, which was approved by Morgan's board on Wednesday and disclosed to staff in a 10-page memorandum, the company named Mr Robert Engel, aged 54, a former executive vice president and treasurer of the bank, to head the new unit with the title of group executive, corporate finance.  
Mr Lewis Preston, Morgan's chairman, said: "The new corporate finance group combines in a single global organisation unit the resources and skills we can apply to solving the complex financing needs of clients."  
"The structure is a logical continuation of a series of carefully considered actions that can be dated to 1977 when we integrated our worldwide treasury functions. The structure defines the functional components of our business, provides a framework for adapting to change and streamlines the delivery of services to our clients."  
Morgan also announced a series of senior management changes. Among these, Mr John Olds and Mr Arthur Rogers were both promoted to executive vice presidents of Morgan Guaranty. Mr Peter Smith, who was in charge of the former banking division, becomes chairman of the bank and group's credit policy committee, succeeding Mr William Pike, who was named executive vice president and chairman of Morgan Bank Delaware. Mr Kurt Viernetz was named treasurer of the bank, succeeding Mr Engel.  
The reorganisation at Morgan mirrors similar changes under way at a number of other leading US banks, including Bankers Trust, which has turned increasingly to more profitable investment banking and off-balance-sheet financing to offset thin margins and aggressive competition in traditional commercial bank lending activities. In contrast, some other major banks have chosen to stress retail banking and consumer credit activities.

Olivetti hopes to raise L630bn from bonds

BY ALAN FRIEDMAN IN MILAN  
OLIVETTI, Italy's leading office automation group, expects to raise up to L630bn (\$393m) from its planned 10-year, 3.5 per cent Swiss franc bond issue with warrants to buy up to 40m non-voting saving shares. The bonds will raise L430bn, and the warrants, if fully exercised, a further L200bn.  
Mr Carlo de Benedetti, Olivetti chairman, said yesterday at an extraordinary shareholders' meeting, which approved the issue, that Olivetti's 1985 consolidated group net profit was about L500bn on group revenues of L6,130bn, up 34 per cent on 1984.  
Olivetti last year made L770bn of investments - L490bn in fixed and commercial assets and L280bn in research and development. The intra-based group debt stood at L250bn at the end of December, against L319.3bn at the end of 1984. Parent company liquidity was L180bn, compared with L100.8bn in 1984.

Caterpillar Tractor in takeover defence move

BY OUR FINANCIAL STAFF  
THE BOARD of Caterpillar Tractor, the world's largest earthmoving equipment manufacturer, has proposed that the company change its bylaws and charter to strengthen the board's ability to deal with unsolicited takeover attempts.  
Because such anti-takeover provisions are forbidden in California, where the company is incorporated, it plans to reincorporate in Delaware, which does not prevent such changes.  
Although the company claims it is not aware of any takeover activity aimed at Caterpillar, it believes the adoption of these provisions is prudent considering recent hostile takeover developments involving other companies.  
The board's proposal comes at a time when Caterpillar is in the black for the first time in three years. Net income for 1985 reached \$198m, total debt declined \$437m to \$1.4bn and stocks were reduced \$107m to \$1.1bn.  
This turnaround in Caterpillar's fortunes has helped it to begin a new modernisation programme. The company plans to spend more than \$1bn in the next five years on advanced manufacturing and engineering technology, including \$600m previously announced to automate its 21 manufacturing facilities worldwide.

HNG-Internorth makes \$182m loss in quarter

BY WILLIAM HALL IN NEW YORK  
HNG-INTERNORTH, the big US natural gas pipeline group, yesterday reported a \$182.6m loss in its final quarter as a result of the nationalisation of its Peruvian operations and the restructuring costs associated with the recent merger of the two companies.  
The company took a charge of \$218m in its final quarter to cover the Peruvian action. The charge, equivalent to \$4.93 a share, reflects estimated recoveries from insurance, compensation and the possible return of some property from the Peruvians. The company also took a \$88m pre-tax charge in its final quarter to cover workforce reductions and merger costs.  
The company's continuing operations just about broke even in the fourth quarter compared with net income of \$74.6m in the final quarter of 1985. However, primary earnings per share from continuing operations, which reflect payment of a preferred stock dividend, showed a loss of 27 cents a share in the final quarter compared with a profit of \$1.42 a share a year ago.  
HNG-Internorth says that a large part of the fourth-quarter loss from continuing operations stemmed from the \$88m non-recurring charge.  
For the full year, the group reported a consolidated net loss of \$14.1m, or \$1.42 a share, compared with earnings of \$296.8m or \$5.61, in 1984. The group's earnings from continuing operations in 1985, before the Peruvian charge, totalled \$165.8m compared with \$266m in 1984. The group's revenues rose from \$7.3bn in 1984 to \$10.3bn in 1985.

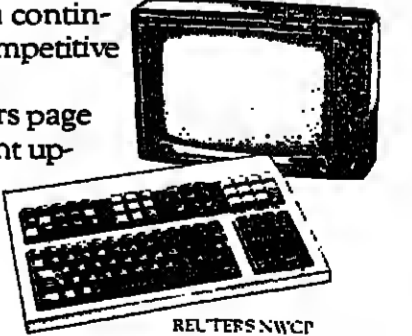


ICI, ENICHEM MERGER OF PVC INTERESTS TACKLES OVERCAPACITY HEAD-ON  
Slimming down petrochemicals industry

BY TONY JACKSON, CHEMICALS CORRESPONDENT, IN LONDON  
THE MERGER of PVC interests by ICI and Enichem, details of which were announced yesterday, points to a trend which could be of major significance for European petrochemicals.  
First, a large chunk of overcapacity is being taken out of a loss-making market. Second, the bulk of the closures is being suffered by the Italian partner, Enichem. Of the 300,000 tonnes of PVC capacity being shut down, only a third belongs to ICI, and Enichem will suffer 1,000 of total job losses of 1,300.  
This is not a nationalistic question. Following the collapse of the world market for petrochemicals in 1980, large amounts of capacity have been taken out by European producers of bulk plastics such as PVC and polyethylene. Private-sector producers, such as ICI and the major German groups, have accounted for much of this.  
Nationalised industry producers, in Italy, France and Spain, for instance, are widely felt in the industry to have done less than their share. Politically, this is understandable, but since most bulk plastics in Europe still suffer from overcapacity of between 15 per cent and 20 per cent, it is to the nationalised companies that the industry has been looking for the next phase of rationalisation.  
Prof Franco Reviglio, chairman of ENI, Enichem's parent company, puts the point another way. "For too many years," he says, "commodity chemicals in Europe have operated in a restricted field, without taking account of the wider European market of 300m people." If the ICI/Enichem venture takes the petrochemicals industry further from the kind of nationalistic power-play which characterises the European steel industry, that will in itself be a useful contribution.  
The change of heart in Italy is not, perhaps, all that surprising. The huge petrochemical plants which constitute the bulk of Enichem's assets are the inheritance of a form of regional aid which, besides disfiguring the Italian coastline, has in its time cost the Italian taxpayer enormous sums of money.  
In the Europe-wide petrochemicals slump of 1981-82, the \$1bn or so lost by the Italian industry is said to have come close to precipitating an Italian banking crisis. Enichem was then formed as a rescue operation for the industry and came close to breaking even before financing costs by 1984. On the other hand, 1984 was the year in which ICI - also a heavy loss-maker in petrochemicals in 1981-82 - made overall profits of £1bn (\$1.4bn) before tax.  
For ICI, the merger still leaves open the question of how wise the group was to specialise in PVC in the crisis years of the early 1980s. PVC is unusual in that its producers throughout Europe are all vertically integrated through chlorine, ethylene and vinyl chloride monomer (VCM) production to the final product.  
It is, therefore, an unusually difficult market to extricate oneself from. But ICI's difficulties have also applied to others, and hence the fact that PVC, though by no means the worst affected of the bulk polymers in demand terms, has been among the most consistently loss-making.  
But the merger with Enichem is a head-on confrontation of the problem. Recent months have seen a number of plant swaps, sales and mergers between European petrochemicals producers, with the consistent aim of becoming as large as possible in a selected product and forcing someone else to tackle the problem of overcapacity.  
What is unusual in this case is that the merged business will be as large as any PVC producer in the world - and larger than any in Europe - and yet its owners themselves propose to take out half the European industry's overcapacity. If the European industry is turning away from its time-honoured tradition of kicking itself to death in times of trouble, that is much to be welcomed.

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February 13, 1986

National Semi shifts strategy

By Our New York Staff

NATIONAL Semiconductor, the US computer chip manufacturer, is formally abandoning the Japanese-dominated market for basic computer memory chips. Mr Charles Sporck, National Semiconductor's president, told analysts that the company planned instead to concentrate on customised advanced semiconductors.

National Semiconductor also announced a long-term agreement with Xerox to exchange technology and expertise in the development of custom-made integrated circuits.

Mr Sporck's comments were made at an analysts' meeting at the group's new \$100m state-of-the-art plant in Texas, which manufactures advanced complementary oxide semiconductor (CMOS) chip wafers. His remarks represent formal recognition of a process of withdrawal by US chip makers from basic memory-chip manufacture apparent during the past year.

The National Semiconductor executive said: "All domestic manufacturers, with the exception of Texas Instruments, have more or less decided it is impossible to continue competing in the dynamic random access memory (DRAM) market."

US semiconductor manufacturers have all but abandoned the \$3bn market for DRAM and 256K memory chips in the face of cut-throat pricing by Japanese manufacturers.

Johnson & Johnson earnings rise by 19% at year end

BY PAUL TAYLOR IN NEW YORK

JOHNSON & JOHNSON, the US health care and pharmaceuticals group whose brand-name products include Tylenol, the popular pain reliever at the centre of a cyanide poisoning investigation in the US, reported a 19 per cent increase in fourth-quarter and full-year net earnings.

Two other big US health care and drug groups, Upjohn and Sterling Drug, also reported higher fourth-quarter and full-year profits from continuing operations.

J&J's fourth-quarter net earning increased to \$127.7m, or 70 cents a share, from \$107m, or 59 cents, in the corresponding period a year ago

on sales 7 per cent up at \$1.66bn from \$1.55bn.

Full-year net earnings were \$613.7m, or \$3.38 a share, compared with \$514.5m, or \$2.75, on sales which grew to \$6.42bn from \$6.12bn in 1984. J&J said that at average 1984 exchange rates, sales last year would have increased by 7.4 per cent compared with the posted 4.8 per cent gain.

The group said its earnings last year continued to be affected by high investment spending in diagnostic imaging and development of Johnson & Johnson hospital services. However, the company said

1984 earnings were depressed by investment spending to counter major competitive activity in the surgical protection and over-the-counter analgesic markets.

Upjohn, which sold its worldwide polymer chemicals business to Dow Chemical last August, reported fourth-quarter net earnings of \$30.3m, or \$1.82 a share, up from \$33.8m, or \$1.11, in the previous year on sales which increased 34 per cent to \$514.2m from \$450.5m. Latest quarterly earnings included a \$102,000 gain from discontinued operations while the corresponding quarter included a \$9.3m loss from discontinued operations.

Norsk Hydro profits at Nkr 2bn

BY FAY GJESTER IN OSLO

NORSK HYDRO, the Norwegian industrial and energy group, is increasing its dividend to Nkr 6 a share for 1985 from Nkr 4.50 a year earlier. But Mr Torvald Aakvaag, the group's president, is unwilling to make any forecast about the year's result because of the many uncertain factors in the market, particularly falling petroleum prices.

Preliminary figures published yesterday show an 18 per cent rise in sales to Nkr 42bn (\$5.7bn). About half the increase, Nkr 2.2bn, reflected acquisitions during the year.

Net after-tax profits rose Nkr 95m to a record Nkr 2.07bn, but the figure was lower than expected and the price of Hydro's shares fell on the Oslo stock exchange yesterday, easing Nkr 9.50 to Nkr 131.50.

Overall operating profits were down by Nkr 235m to Nkr 5.7bn, but the drop was offset by net financial items which were positive to the tune of Nkr 62m, an improvement of Nkr 780m from the year earlier.

The fall in oil prices hardly affected last year's results. The poorer performance of the petroleum divi-

sion, with an operating profit of Nkr 3.73bn, compared with Nkr 4.17bn in 1984, mainly reflected falling output on the Ekofisk field and the write-down of oil product inventories. Most of Hydro's petroleum production is gas and price drops for gas tend to lag about six months behind those for oil.

For the group as a whole, the impact of lower petroleum prices will be cushioned by the fact that its consumption of energy, mainly by the fertilizer division, represents roughly 80 per cent of its energy production.

Bank maintains growth

BY DAVID WHITE IN MADRID

LA CAIXA, Spain's leading savings bank, announced a modest rise of less than 6 per cent in its "surplus," or profit, last year to Pta 11,380 (\$16m), with growth still just above the sector's average.

Although the profit increase was less than the 19 per cent in 1984, Mr Josep Vilarrasa, chief executive of the Barcelona-based bank, described the performance as "very satisfactory" in view of the sharp fall in interest rates during the year.

After deducting provisions for corporate income tax, the surplus is

allocated to community welfare funds and reserves.

New funds from customers amounted to Pta 229bn, bringing the total to Pta 1,334bn, an increase of almost 21 per cent. This compared with a 20 per cent increase for Spanish savings banks as a whole, which have been expanding their share of the market compared with commercial banks.

La Caixa is awaiting permission from the Andorran authorities to take over the minority share held by Banque Indosuez of France in the principality's leading banking institution, Credit Andorra.

EUROPE 1 COMMUNICATION

The Board Meeting of the EUROPE 1 COMMUNICATION Company has met under the chairmanship of Mr. Pierre Barret to close the accounts of the fiscal year ending on September 30, 1985.

- Net results of the Company amount to FF 62,988,000 (against FF 10,477,000 for the preceding fiscal year) after tax on profits of FF 23,973,000 (against FF 56,108,000) and after exceptional provisions reduced to FF 19,821,000 (against FF 67,172,000), taking into account the transfer of the T&M-Monte Carlo Italian branch during the fiscal year.
- Consolidated results (not finally set) will be about 69 million Francs, of which 85 million for the group share against respectively FF 27,736,000 and FF 24,012,000 in 1983-1984.
- The Board will propose to the General Meeting, the date of which has been set on March 28, 1986 in Monaco, the distribution of a dividend of FF 33 net per share against FF 15 a year ago.

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Notice is hereby given that the Rate of Interest has been fixed at 8 3/4% and that the interest payable on the relevant interest Payment Date August 14, 1986 against Coupon No. 2 in respect of \$5,000 nominal of the Notes will be \$210.54 and in respect of \$100,000 nominal of the Notes will be \$4,210.78.

February 14, 1986, London By: Citibank, N.A. (CSSI Dept.), Agent Bank

CITIBANK

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February 14, 1986, London By: Citibank, N.A. (CSSI Dept.), Agent Bank

CITIBANK

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Application has been made for the 15,000 Notes of U.S. \$5,000 each to be admitted to the Official List by the Council of the Stock Exchange, subject to the issue of the Temporary Global Note. Interest on the Notes will accrue from 4th March, 1986 and shall be payable annually in arrears on 4th March in each year.

Particulars of the Notes and the Issuer are available in the Extel Statistical Service. Copies of the listing particulars relating to the Notes may be obtained during usual business hours on any weekday (Saturday excepted) up to and including Monday, 17th February, 1986 from the Company Announcements Office of the Stock Exchange and up to and including Friday, 28th February, 1986 from:-

LTCB International Limited  
18 King William Street,  
London EC4N 7BR

de Zoete & Bevan  
25 Finsbury Circus,  
London EC2M 7EE

14th February, 1986

North American quarterly results

Year	1985	1984
Revenue	1,180m	1,110m
Op. net profit	112m	142m
Op. net per share	11.82	14.20

Fourth quarter	1985	1984
Revenue	400.3m	386.1m
Net profit	32.5m	44.7m
Net per share	10.25	10.23

Second quarter	1985-85	1984-85
Revenue	1,180m	1,085m
Net profit	99.7m	86.2m
Net per share	1.00	0.90

Fourth quarter	1985	1984
Revenue	1,180m	1,120m
Op. net profit	28.5m	17.1m
Op. net per share	0.41	1.13

Fourth quarter	1985	1984
Revenue	80.2m	87.2m
Net profit	3.0m	34.7m
Net per share	1.14	1.11

Year	1985	1984
Revenue	1,180m	1,085m
Net profit	112.2m	142.0m
Net per share	3.88	3.47

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In accordance with the provisions of the above Notes, notice is hereby given that for the six months from 12th February 1986 to 12th August 1986, the Notes will carry an interest rate of 8% per annum. The interest payable on each U.S.\$10,000 Note on the relevant interest payment date, 28th August 1986, against Coupon No. 9 will be U.S.\$471.00.

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INTERNATIONAL CAPITAL MARKETS

The Financial Times is proposing to publish a Survey on the INTERNATIONAL CAPITAL MARKETS on Monday, 17 March 1986. For further details and advertisement rates please contact: Nigel Pullman, Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY. Tel. 248 8000. Dates of Financial Times Surveys are subject to change at the discretion of the Editor.

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INTERNATIONAL COMPANIES and FINANCE

Bonn uses intermediary for zero-coupon deal

BY MAGGIE LURRY

THE WEST GERMAN Government is indirectly tapping the international capital markets for the first time through a Euro-DM 1.44bn zero-coupon bond issue.

The coupons and the principal amounts as zero-coupon issues. This method avoids the problem to the Post Office of issuing zero bonds which create a huge balance sheet debt but have small initial proceeds.

The first 16-year coupon bonds have been sold privately to the small number of institutional investors. After that interest payments are packaged together in lots of five to produce a 15-year, a 20-year and a 25-year zero-coupon issue, each with a nominal amount of DM 211.76m.

£200m facility for Abbey National

By Peter Montgomerie, Euromarkets Correspondent

THE Abbey National Building Society has launched a £200m, five-year revolving credit facility in the Euromarkets, believed to be the largest such deal by a British building society to date.

Five Eurodollar straights issued

BY ALEXANDER NICOLL

FIVE DOLLAR straight Eurobonds totalling just over \$600m were launched yesterday as the market took advantage of overnight advances in the US credit markets which were extended yesterday on news of weaker than expected US retail sales figures.

For the 91 per cent issue, priced at 100 1/2, it said a bulge in the US Treasury yield curve, with 20-year paper yielding more than both 10 and 30-year, enabled the borrower to obtain a low 22 basis point spread over Treasury at launch.

Investor has the additional flexibility of being able to treat it either as a convertible or as a bond with equity warrants. It was well received.

Lloyds Merchant Bank launched an A\$50m issue for the group's Australasian unit, Lloyds Bank NZA, to fund its business there. The three-year bond has a 14 1/2 per cent coupon and is priced at 100 1/2 per cent.

Record net earnings for CSFB

BY OUR EUROMARKETS CORRESPONDENT

CONSOLIDATED assets of Financiere Credit Suisse-First Boston (CSFB), the market leader in Eurobond issuing, dropped in 1985, largely due to a slowdown in floating-rate notes and certificates of deposit business towards the end of the year.

CSFB's net earnings rose to \$1.2bn in 1985, up from \$1.1bn in 1984. The group's primary market became more competitive.

Much steeper earnings growth came from investment management, up 48 per cent to \$7.7m, and from trading and sales, up 47 per cent to \$7.7m. The annual report says the group averaged more than \$2bn in daily trading volume for the last year, almost double its 1984 level.

The primary market became more competitive. Much steeper earnings growth came from investment management, up 48 per cent to \$7.7m, and from trading and sales, up 47 per cent to \$7.7m.

Christiania Bank launches 'bull' floater

BY OUR EUROMARKETS STAFF

CHRISTIANIA BANK reversed the usual logic of a floating-rate note issue yesterday when it launched a new type of floater with an interest rate that goes up when other rates are falling and vice versa.

deal called a yield curve note, was launched in the New York market this week for Student Loan Marketing Association (Sallie Mae), by Morgan Stanley, and was followed by a seven-year \$150m issue for the same borrower yesterday.

The idea had both supporters and opponents. It is clearly an attractive instrument at times when interest rates are falling giving investors a geared play.

actively yesterday, although the first Sallie Mae issue met such good demand it was increased in size. Bankers expected it to appeal to more speculative investors who want a volatile instrument but are not permitted to hold long-dated stocks.

FT INTERNATIONAL BOND SERVICE

Listed are the 200 latest international bonds for which there is an adequate secondary market. Closing prices of February 13

Table with columns: US DOLLAR, STRAIGHTS, DEUTSCHE MARK, SWISS FRANC, YEN STRAIGHTS. Lists various bond issues with their prices and yields.

Life ahead of schedule

By Our Euromarkets Staff

THE LONDON International Finance Association (Life) has set March 13 as the start-up date for options on both its US Treasury bond and long gilt futures contracts, thus completing its first-half programme of new contracts slightly ahead of schedule.

Domestic bond markets

Concern over yen's rise

YEN BONDS were sold in TOKYO yesterday, reflecting investor concern over the yen's rapid rise against the US dollar. Institutional investors remained on the sidelines, writes Shigeo Nishiwaki of JFPI.

Firmer bias in Frankfurt

IN FRANKFURT bonds ended yesterday with a bullish trading mixed but with a firmer bias, as foreign and domestic investors opened fresh positions.

Second offer of French T-bills

The French Treasury will offer for tender FFf 5bn of negotiable Treasury bills.

Tateho Chemical Industries Co., Ltd.

(Tateho Kagaku Kogyo Kabushiki Kaisha) (Incorporated with limited liability in Japan) U.S. \$30,000,000

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\$500,000,000

Commonwealth of Australia

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Interest payable February 1 and August 1

MORGAN STANLEY & CO. Incorporated

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February 6, 1986

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February 1986

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INTL. COMPANIES & FINANCE

Foreign banks thrive in Pakistan

BY MOHAMMAD AFTAB IN ISLAMABAD

FOREIGN BANKS in Pakistan have shown better results under their newly adopted interest-free banking system, compared with their local counterparts for the second half of last year. The foreign banks were asked to change the interest-based to interest-free banking from last July, as part of Pakistan's move to run the economy on Islamic principles. The Pakistani banks have been operating the systems simultaneously since 1981. Under the interest-free system depositors are allowed a share in the profit of the business but no rate is announced beforehand as that is forbidden in Islam. The first six months, for which the results have just been computed, show that foreign banks offered 8 per cent to 12 per cent annual profit distribu-

tion on savings accounts over the period. Compared with this, the five Pakistani nationalised banks, in spite of their longer experience in the country, have declared profit distributions ranging from 7 per cent to 7.8 per cent for the same half-year. It was also a shade lower than their own performance and profit for the first six months of 1985, when distributions were 7.5 per cent to 8.8 per cent. Among the foreign institutions, Middle East Bank declared the highest rate of 12 per cent. It was followed by Banque Indo-Suez with 11.2 per cent and Bank of Oman 9.9 per cent, while Hongkong and Shanghai Bank, European Asian Bank and Bank of Tokyo all declared 9.4 per cent profit distribution. The BCCI is offering 9.3 per cent, Chartered 8.4

per cent, Bank of America 8.3 per cent and Citibank 8 per cent. Grindlays has still not declared its profit rate. While the foreign banks have posted 10.2 to 18.3 per cent profits on one-year term deposits, the Pakistani banks came up with 9.5 per cent to 10.5 per cent. Current accounts attract no distribution. Bankers say the foreign banks are better managed, their overheads are lower, and they enjoy more than 80 per cent of the country's lucrative foreign trade business. They have a total of 52 branches in Pakistan which have 10 per cent of all deposits. The Pakistani banks, on the other hand, have poor productivity and excessive overheads and staffing. They also have to operate more than 6,650 branches, a number in remote

villages with very little business. "We have to operate three village branches as a public service," says Mr M. K. Khan, chairman of the Pakistan Banking Council, which supervises the nationalised banks. He added that concessional loans and public services in various forms costs the nationalised banks an annual Pts 600m (\$87.5m), which eats into the distributable profit. The nationalised banks had interest-free banking deposits of Pts 34.2bn at June 30, 1985, and Pts 1.74bn as distributable profit. After the entire system was shifted to an Islamic basis in July, the deposits rose 136 per cent to stand at Pts 80.5bn by December 31. These deposits earned a total profit of Pts 3,151bn, which meant a lowering of the profit distribution rate to 7.8 per cent.

Bleaker forecast from Fujitsu

BY YOKO SHIBATA IN TOKYO

FUJITSU, the leading Japanese maker of computers and semiconductor chips, yesterday forecast a 57.5 per cent plunge in pre-tax profits to around ¥50bn (\$368m) in the year to March. This represents a sharp downward revision of its previous ¥72bn earnings estimate, and has been necessitated by the collapse in world semiconductor prices as well as the year's steep appreciation against the dollar. Fujitsu's computer and data processing sector has fared well. However, semiconductor market prices have plummeted to between a sixth and a ninth of

previous levels prevailing for 64 kilobit and 256K chips, in a recession which has been more prolonged than expected. In addition, Fujitsu faces a large exchange loss in the second half because of its relatively low ratio of forward exchange contracts, at around 50 per cent of export values compared with about 50 per cent for other chip makers. If the exchange rate remains at around ¥185 to the dollar, a foreign exchange loss of about ¥5bn could accrue. Exports overall are estimated to fall by ¥10m in the current half-year, reflecting stagnant

shipments of communications equipment to China and the US. Fujitsu's pre-tax profits are expected to be surpassed by those of Fanuc, in which Fujitsu has a 42.2 per cent stake and which is projecting full-year pre-tax profits of ¥60bn. Fujitsu's full-year sales are projected at ¥1,460bn, down about ¥100bn from the initial forecast but above the ¥1,352bn achieved in 1985. For the year which starts in April, Fujitsu expects a recovery in pre-tax profits to ¥70bn on sales of ¥1,700bn.

Hooker stays on target with jump of 49%

By Lillian Drummond in Sydney

HOOKER CORPORATION, the Australian housing and property group, achieved a 49 per cent increase in last year's earnings, to A\$29m (US\$18.5m) for the half-year to December, fulfilling the forecast made last year as it successfully fought a partial takeover. Mr George Hensen, the new controlling shareholder, who paid almost A\$200m for a 46 per cent stake late last year, said yesterday it was expected that the full-year profit of A\$50m-up from A\$34m—forecast by the previous board would be attained.

Hooker's growing US housing interests were a major factor in the interim profit increase. The US operation sold 684 homes in the half-year, up 88 per cent, while the Australian division sales fell from 625 to 549 homes. Overall the housing group's return was up 51 per cent to A\$6.7m before taking account of unapportioned overheads and interest. The retail, commercial and industrial projects division was another top performer with an increase from A\$7m to A\$13.9m before group overheads and interest. The total retail operations were up 23 per cent as this measure to A\$42m. Diversified activities, including retailing and share trading produced gross profits of A\$14.5m, up 88 per cent. Total group turnover was ahead 25 per cent to A\$335m while pre-tax profits were 38 per cent higher at A\$35m. The dividend is increased from an adjusted 5 cents to 6 cents as business-financed capital paid up earnings per share of 14.4 cents against 10.6 cents.

Anglo-Alpha hit by sharp increase in finance costs

BY JIM JONES IN JOHANNESBURG

REDUCED ACTIVITY in the building and construction industries led to a fall in volume sales of cement and stone last year by Anglo-Alpha, South Africa's third largest cement company, writes Jim Jones in Johannesburg. Nevertheless, turnover increased by 5.6 per cent to R328.4m (\$153.2m), assisted by increased sales in the company's industrial division and higher cement prices. Even so pre-tax profits plunged to R44.7m from R78.3m as financing costs almost quadrupled to R39.4m from R10.2m as the interest charge on a R300m Uico plant expansion was taken to account. Earnings dropped to 123.8 cents a share from 144.5 cents. Industry surveys indicate that lower interest rates and economic recovery will lead to an increase in construction industry activity but the directors give no forecast.

BTR South Africa upset by recession and disputes

BY JIM JONES IN JOHANNESBURG

A DEEPENING recession and severe labour relations problems combined sharply to reduce sales and profits of BTR South Africa, the local offshoot of BTR of the UK, in the year to December 27. Sales fell by almost a fifth to R96.8m (\$45.5m) from R130.6m and profits before interest and tax was 36 per cent lower at R11m. The directors say that recession, high inflation, a deteriorating foreign exchange rate for the rand and high interest rates combined to curh sales and profits. Sales were also affected by a boycott organised by unionists involved in a protracted industrial dispute at BTR's Sarmco plant. A new workforce was recruited and trained, the cost of which sharply affected the first half's trading performance. This financial year, in contrast to progress and the directors say that productive output had been

Exchange rate boost for Gefco and Msauli profits

BY OUR JOHANNESBURG CORRESPONDENT

GRUQLAND EXPLORATION (Gefco) and Msauli, South Africa's two quoted asbestos mining companies, increased profits sharply in 1985 largely because of the fall in the rand's external value. Gefco, which produces crocidolite or blue asbestos at a number of small mines in the Northern Cape, suffered from lower sales volumes prompted partly by health fears. Production was reduced by 15 per cent

Austral Enterprises plans large purchases of land

BY WONG SULONG IN KUALA LUMPUR

AUSTRAL ENTERPRISES, the 30 per cent plantation subsidiary of Telindus and Peninsular (Land), the Malaysian property group, is embarking on acquisitions that will substantially increase its acreage. Currently, Austral has nearly 20,000 acres of estates, mainly under oil palm. The planned acquisitions will boost its area to over 76,000 acres. Austral has told the Kuala Lumpur Stock Exchange that Malaysian authorities have re-

The Toronto Dominion Bank U.S. \$100,000,000 Floating Rate Debentures February 1992

For the six months 14th February 1986 to 14th August 1986 the Debentures will carry an interest rate of 8 1/4% per annum. The relevant interest payment date will be 14th August 1986 and the amount of interest payable on each coupon will be U.S. \$44.79.

Agent Bank Midland Bank plc

U.S. \$200,000,000 First Chicago Corporation Floating Rate Subordinated Notes due 1992

In accordance with the provisions of the Notes notice is hereby given that the Rate of Interest for the next interest period has been fixed at 8.1625% per annum. The Coupon Amount payable on the 19th May, 1986 will be U.S.\$ 204.06. Manufacturers Hanover Limited Agent Bank

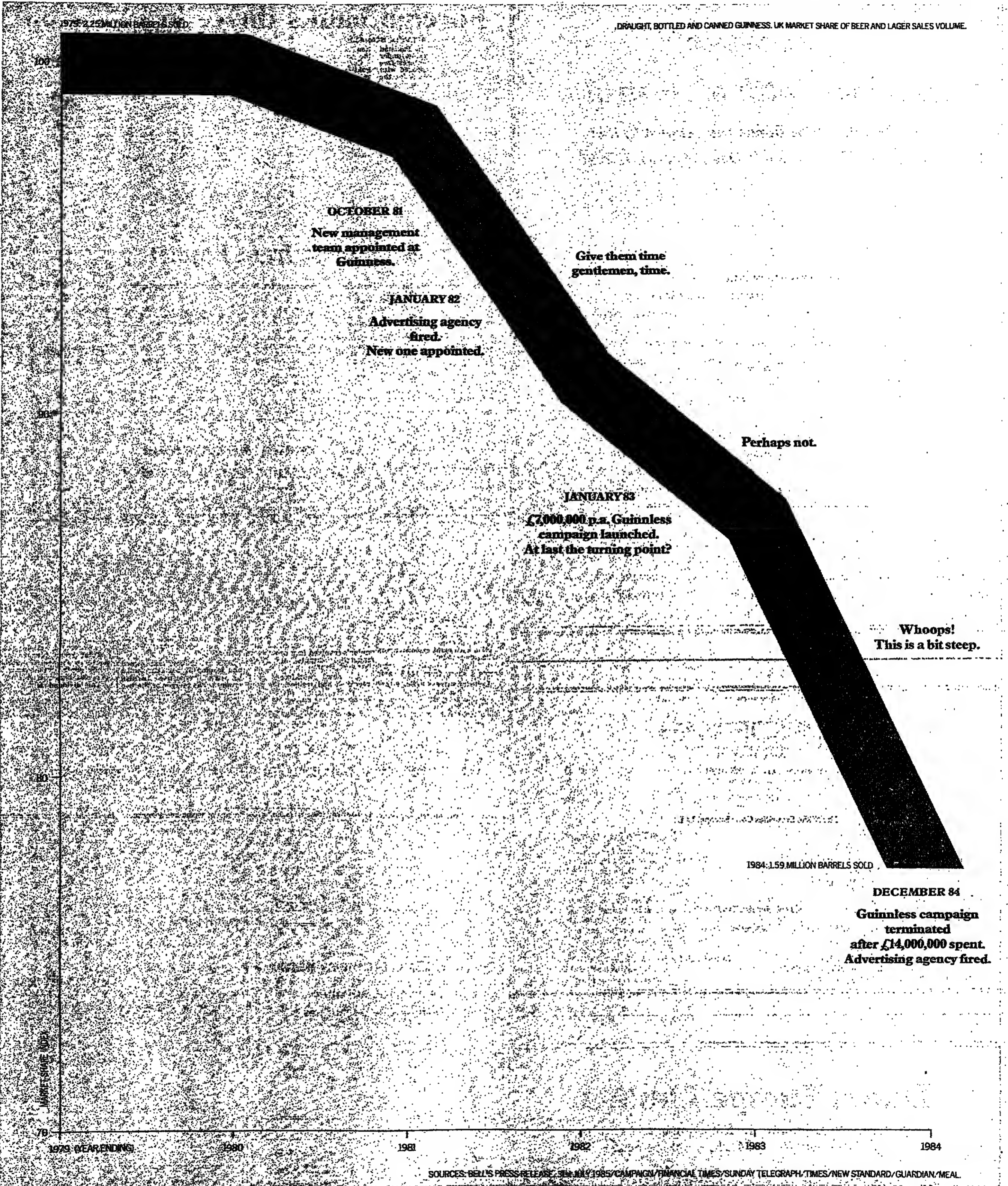
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DAIWA EUROPE LIMITED JAPANESE EQUITY WARRANTS SERVICE

Table with columns: ISUER-Warrant expiry date, Current Market Price, Price Premium, Bear, Parity. Lists various Japanese companies like AICA KOYO, AJINOMOTO, CASHI CORP, etc.



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THE PROPERTY MARKET BY MICHAEL CASSELL

Retail yields rise as buyers rethink

THE clearest indication yet that the investment bubble in the prime retail property market may finally have burst is revealed today in figures which show that top shop yields have risen sharply.

The rush into prime retail investments, which forced yields down to 3.5 per cent or below and left observers wondering just how much longer shops should buck the trend, appears to be over. Investors are increasingly switching their attention to retail markets with more mileage left in them and prime values in traditionally popular locations are starting to suffer as a result.

The latest Hillier Parker Investors Chronicle calculations show that prime retail yields have moved out to 4 per cent against 3.5 per cent last August — "me hell of a loss in value" according to Rod Grant at Hillier Park, who says the trend is far from over.

"We are not in the business of starting any scare stories but the fundamental shift in retail investment patterns which we have been expecting for the last six months or more has arrived. Sentiment among investors is swinging heavily away from the major city locations towards smaller population centres with lower rental levels."

Grant believes there is more to come: "Over the next year,

we expect to see prime yields reaching 4.5 per cent and higher, with returns from previously less popular towns standing at 5 per cent or lower. The gap between the two alternatives could almost disappear and 1986 should reveal just how much further this change has to go."

Hillier Parker's figures show that, with the days of the sub-4 per cent yield coming to an end, higher yields are working through everywhere, with the possible exception of central London. The increase has filtered through into average shop yields, which now stand just above the 5 per cent mark for the first time since 1982 and at their highest level since 1978.

Grant says that the change in sentiment means investors are keen to spend in cathedral and university towns with a strong tourist appeal and to lower rented market towns. There is population growth, high per capita income and increasing penetration by the multiple traders. With Zone A rents running between £18-£20 a sq ft in small market towns, growth prospects look good.

In contrast, he believes, major cities are seeing a population decline, so rental values are already £100 a sq ft-plus and investors are becoming increasingly nervous about the prospects for continuing high spending.

Salomon and the shape of things to come

"MOST people are at their desks by eight and, once they are at their desks, they don't leave before six at the earliest. There are no long lunches in this organisation, so the immediate surroundings are not all important."

Charles McVeigh, managing director of Salomon Brothers, this week held court at Victoria Plaza, the glass-clad office building alongside London's Victoria Plaza which is to be the investment bank's UK base.

The news that such a major player in the financial services industry is moving out of Angel Court in the City to the other side of the tracks has raised eyebrows all round the Square Mile but it may well be a sign of things to come.

In a decision which over-

turns all the old theories about the need for the financial community to remain nestled comfortably and conveniently around the Old Lady, Salomon is heading for Victoria, from where it plans to pursue its ambition of becoming the pre-eminent international investment banking house.

Its new Victoria complex, developed by Greycoat London, is to be the flagship of its international activities and Mr McVeigh shows an outward sign of having made a decision he is going to regret.

He is clear why Salomon chose Victoria: "We had no alternative. Canary Wharf is still some way off and there was no space available in or out of the City for what we needed. But we are totally confident that

our business will be conducted extremely well from here."

McVeigh adds: "We are establishing the prototype of the post Big-Bang corporate structure and, to do that, we need the right premises. The Bank of England was sympathetic to our need to have the type of accommodation which will enable us to function properly. I expect others will follow suite."

Salomon is leasing 158,000 sq ft of floorspace at £19.50 a sq ft and will initially occupy around 90,000 sq ft, expanding into the remaining accommodation over the next five years. By filling in one of the Plaza's atria, the bank will — at an unspecified cost — be creating a 13,000 sq ft trading room at the heart of a 55,000 sq ft, one-level dealing area.

The trading room, similar to but larger than the famous "Room" in Salomon's New York headquarters, will be the largest of its kind in Europe, at least for the time being. At present, the bank employs around 300 people in London but this could well double in five years as it takes advantage of financial deregulation and the integration of worldwide capital markets.

Victoria's newest tenant is keeping open at least one option, however. The space occupied by its dealing area is subject to a break clause agreement operational for three years from 1989. By then, not only Salomon's requirements but prospects for the new look, international financial community should be a lot clearer.

London & Edinburgh in US bond issue

INVESTORS with \$5,000 to spare, an eye on US real estate and a penchant for privacy might want to take a look at what is on offer from International Mortgage Interest, Guernsey-based investment vehicle just set up and wholly owned by none other than London & Edinburgh Trust.

LET one of the UK property sector's successful players and with a market capitalisation of around £100m, has established IMI to provide investors with a new and tax-efficient alternative to direct property investment in the US.

IMI's mortgage-related bearer bonds will be listed on the Luxembourg Stock Exchange, are designed to mature in 10 years and will provide complete anonymity for the holder. Funds raised by the bond issue will be invested, via a Dutch-registered subsidiary, in participating mortgages secured on commercial properties selected by Landauer Advisors, the New York real estate specialists.

IMI will make mortgage loans — usually ranging from \$2m to \$7m a time — at a fixed interest rate below prevailing US market rates and, in return, each borrower will hand over a pre-determined share of the increases in net rental income and capital value of each property over the life of the mortgage loan.

The bonds, available in multi-

plies of \$5,000, will yield a fixed 8 per cent per annum and, in addition, all profits arising out of increased rental income or capital appreciation will be paid out until the return to investors hits 12 per cent. After that, any further additional interest will be shared equally between bondholders and IMI.

The company says that, assuming annual growth in both rental income and capital value of 8 per cent, the bondholders' return would be just over 13 per cent a year. A combined annual growth of 10 per cent in rents and capital value would yield 16.5 per cent.

As for tax, IMI says that "a structure has been designed" which is intended to keep all interest and capital distributions arising from the mortgages substantially free of corporate tax. Neither does it anticipate the payment of US income taxes, so investors should reap most of the benefits for themselves.

The bond issue, on a best effort basis, is being made through Barclays Merchant Bank, which wants to raise \$80m and will go to \$75m if the offer looks like being a winner. The bonds are being offered on a private placing basis to banks in Europe and the Far East. In the UK, they will initially be restricted to institutional investors, although buyers will be able to pick them up later on the Luxembourg market.

Enterprise Zones "damage nearby rental values"

RATING authorities around the country should be taking note of a lands tribunal decision in Swansea which has ruled that rates on industrial property close to the City's enterprise zone should be cut by up to 20 per cent.

The case was brought by J. R. Ewe, the chartered surveyor, acting for a company occupying a 250,000 sq ft factory located outside the lower Swansea valley enterprise zone. They claimed that the zone was having a detrimental effect on nearby rental values and won the day.

The surveyors were able to show that the benefits which entitled companies to move to enterprise zones — including exemption from general rates and simplified planning procedures — had hit rents in the vicinity.

The decision could affect the rates bill for anything up to 2,500 businesses located near the zone and Mr John Butler, the City treasurer, is on record as saying that if they "all jumped on the bandwagon," then the eventual cost to the council could be over £10m.

The Swansea case is proceeding to the Court of Appeal and

if the ratepayers win, any reduction will be backdated to the rate year in which the rating proposal was served.

Standard Securities and London and Paris properties have, within days of acquiring the head leasehold interest in 3, Copthall Avenue, City, let the building to Lains and Cruickshank, the stockbrokers. Rent for a three-year lease on the 17,500 sq ft property is \$465,000 a year. Jones Lang Wootton and Henry Davies acted for the owners and Weatherall Green and Smith represented the tenant.

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Table with columns for note numbers and amounts, listing various bond series and their respective values.

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THOMSON - CSF

Notice is hereby given that the shareholders of Thomson-CSF are entitled to receive dividends for the period from 17 December 1985 to 31 December 1985.

BURTON S.V.

At the Annual General Meeting of the Burton S.V. held on 14th January 1986, the following resolutions were passed.

At the Annual General Meeting of the Burton S.V. held on 14th January 1986, the following resolutions were passed.

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Company Notices

NEW KLEINFONTEIN PROPERTIES LIMITED

FINANCIAL INTERIM REPORT The audited results of the Group's operations for the six months ended 31 December 1985 are as follows:

Table with columns for financial statements (Turnover, Operating Income, etc.) and months ended (31 Dec 1985, 30 June 1985, 30 June 1986).

DECLARATION OF INTERIM DIVIDEND

NOTICE IS HEREBY GIVEN that the Board of Directors of New Kleinfontein Properties Limited has resolved to declare an interim dividend of 15% on the ordinary shares of the company.

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UK COMPANY NEWS

# Sedgwick having merger talks with US broker

BY JOHN MOORE, CITY CORRESPONDENT

Sedgwick Group, Britain's largest independent insurance broker, is in merger talks with Bayly, Martin and Fay International, the eighth largest broker in the US.

Talks, which are understood to have been in progress for three weeks, followed an approach by Bayly, Martin and Fay to Sedgwick which jockers for position as the world's second largest insurance broker with Alexander & Alexander Services, Bayly, Martin and Fay ranks around 16th position in the world league in terms of the size of its revenue. It is a privately-owned business based in Fort Worth, Texas and employs 1,500 people. It is a total insurance broker specialising in the insurance of film, production risks, energy and aviation.

Mr Carol Mosselman said yesterday that both sides had decided to announce the talks so that the managements could talk openly. He said that the move would complement the merger last year of Sedgwick with Fred S. James, the sixth largest broker in the US. He said that Fred S. James was not well represented in the US oil producing areas.

Last year Sedgwick merged with Fred S. James in a \$533m deal, which gave Transamerica Corporation, the US financial conglomerate, which owned James a 29 per cent voting stake in Sedgwick and 39 per cent of the equity.

Sedgwick has been attempting to forge a closer link with the US market for some years. In 1978 it tried to link with

Alexander and Alexander but merger talks collapsed. After Alexander and Alexander ran into trouble with its merger with Alexander Howden group in London, Sedgwick started new talks but these failed.

Sedgwick also held informal talks with Frank B. Hall, the world's third largest broker, but these failed as well.

Mr Mosselman has indicated that he wants Sedgwick to increase its retail broking presence in the US, which is the world's largest insurance market. The latest move could trigger another round of realignments in the international insurance broking community as competitors of Sedgwick attempt to maintain their position in the insurance markets.

# Williams offers £140m for McKechnie

BY DAVID GOODHART

Williams Holdings, the fast-growing industrial holding company, yesterday unveiled an all-share bid for McKechnie Brothers, the Midlands-based non-ferrous metals and plastic company which is almost twice its size.

The offer of one Williams share for every two McKechnie shares, the company at about £140m. There is no cash alternative. The approach was immediately rejected as inadequate, misvalued and "showing a

total disregard for McKechnie's past and future prospects."

McKechnie had been half-expecting a bid ever since Williams revealed a 6 per cent stake last December. Partly because of that stake it brought forward its own plans to acquire a fellow Midlands manufacturer, Newman Tonks. McKechnie invited its 65th bid for Newman Tonks at the end of January but despite a number of meetings since then no agreement has been

forthcoming from the Newman board.

Dr Jim Butler, the McKechnie chairman, has insisted that he will continue with the bid, despite Newman's opposition. But the Williams chairman, Mr Nigel Rudd, stressed yesterday that the offer for McKechnie is dependent upon the Newman Tonks bid being dropped.

The three-sided conflict—which promises to become a long and hotly contested battle—is likely to reach a first

climax at the McKechnie extraordinary meeting on February 25, when its shareholders have to decide on whether to support the Newman Tonks bid. With Williams' shares increasingly popular, but still outside most institutional portfolios, the demand is strong, particularly after its recent takeover of Rawpling and Spencer Clark.

Dr Butler said there was no industrial logic in a Williams bid, and claims to the contrary were "naïve and superficial." He added: "They are making a fundamental mistake if they believe that McKechnie is in any way comparable to those companies with limited prospects and high overheads which they have acquired in the past."

McKechnie's shares rose 10p to close at 224p, Williams slipped 5p to close at 475p and Newman Tonks fell 5p to close at 127p.

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## David Goodhart looks at the background to a potentially bloody takeover battle

### Corporate philosophy—the generation gap

THE LONG-PREDICTED bid by Williams Holdings for McKechnie Brothers has the potential to become a fascinating and bloody battle between two different philosophies of how to run diversified manufacturing holding companies.

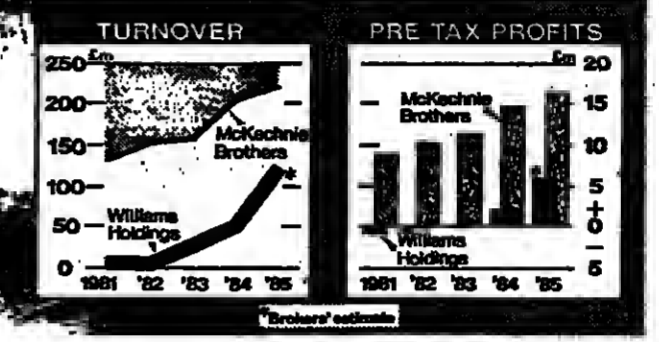
The philosophical divide is underlined by a difference of generations. Mr Nigel Rudd, 51, and Mr Brian McGowan, 41, are the young(ish), ambitious entrepreneurs, who in February 1982 paid £400,000 for control of a loss-making Welsh foundry group out of which they have grown—primarily through acquisition—a Hansgro-style conglomerate with estimated profits of £8m and turnover of £120m.

In the City Williams is perhaps the most popular of the new conglomerates (the other prominent ones being Evered Holdings, Suter and F. H. Tomkins). Its share price has risen, almost without pause, from about 15p in June 1982 to over 470p last night. Although it only moved into profit in 1984, and dividends have been minimal, its acquisitions have been funded through its increasingly popular paper.

McKechnie, on the other hand, is a 100 year old Midlands metal-basher with a chairman, Dr Jim Butler, and two other executive directors all aged 60. Dr Butler and Mr Leslie Milner, the finance director, have both been on the board for 15 years.

Fifteen years ago the company also began to diversify out of metals and into plastics and consumer goods and its subsequent performance has been reasonable enough for the sector, with pre-tax profit of £16.6m on turnover of £222m in 1985.

It is, however, the kind of steady, respectable, performer which feels rather unfairly treated by the City. As Dr Butler says: "The City tends to favour recovery situations rather than solid performance. Perhaps we



are a bit dull, but we have good management and all the jazzy things like profit-oriented incentives schemes." He adds that unlike many similar companies in its sector it did not suspend its dividend between 1979 and 1982.

Te Dr Butler the new conglomerates are the frothy products of a bull market with more than a smelt of the asset strippers of the early 1970s. Like the many company chairmen before him who have faced the highly rated paper of the Junior Hansons, he wonders aloud just how much of Williams' own growth has been organic and points out that the improved performance of a recent Williams' acquisition like J. and H. Jackson was in the pipeline anyway.

McKechnie naturally stresses its longer-term worth compared with the "flash in the pan" Williams. Nevertheless, it is its own performance that is now on trial and not that of Messrs Rudd and McGowan.

Mr Rudd does not mince words. He concedes that "McKechnie is not particularly badly run" but it is "under-managed and has

not performed well in the past few years." More back-handedly, he goes on: "I had a friendly chat with Dr Butler yesterday and he's a very cultured man, but he looks at things in a different way to us. To be frank it's symptomatic of age—three of the directors are nearly 60 and they don't seem to have anyone ready to succeed."

On that point Dr Butler can snap back—perhaps justifiably—that Williams does not know it is talking about him. He says: "We have in the past few years grown up an embryonic divisional structure under the beard of some of our leading managing directors." All in their 40's, the key figures are: Mr John Kembery, metals; Mr Kevin Cabbage, consumer goods; Mr Stuart McBerrey, plastics; and Mr Robin Hitchcock, engineering.

On the financial figures Williams is more telling. Mr Rudd points out that in 1985 the McKechnie share price stood at 63p and Williams started buying their shares at 112p last July. A doubling of the share price in twenty years may not be very exciting, but Dr Butler now says

that the 220p price is almost entirely justified, regardless of bid premium.

It is certainly the case that the company has suffered two pieces of bad luck in the last two years which have affected its share price. A major fraud was uncovered in Australia in 1984 and the more recent collapse of the rand has caused the market to disapprove of almost anything with a South African connection.

But McKechnie's results have been flat. In 1982 it made pre-tax profits of £10.7m on turnover of £155m, in 1983 £11.5m on £158m, in 1984 £15.2m on £203m and last year £16.6m on £222m.

Pleading perspective, Dr Butler points out that the comparison with similar companies is generally flattering to McKechnie and that £16m on £220m is still a better margin than Williams' own 8.6m on £120m. He adds: "The growth has been useful but not exciting—until the recession we were perceived to be doing the right thing. Since then we have consolidated and now we're looking for enhanced growth."

It is the quest for such new growth that prompted the New-

man Tonks bid. Although in the past almost all deals have been agreed, the Williams presence has concentrated the mind and "stopped us pussy-footing around waiting for an agreement," says Dr Butler.

McKechnie's City image may be poor, but its industrial management practice is not dissimilar to Williams. It has a small head office of only about 18 staff which acts as banker and financial controller to the largely autonomous units.

"We are by no means the fabby, over-stuffed, over-targeted companies like Williams usually aim at," says Dr Butler. And just as important it has diversified in the right directions. In the 1960's it was still almost entirely metals, but its 1985 figures show that while

metals and chemicals accounted for £130m of turnover they made only £6.8m profit compared with £5.5m from plastics and consumer goods on turnover of £22m.

Non-ferrous metals—particularly brass sections—is still the business of its biggest single unit, McKechnie Metals, based near Birmingham, which employs about 800 of the total UK labour force of 5,000. But the traditional activities are increasingly concentrated, quite profitably, in Australia and South Africa, which still account for nearly one-third of turnover.

It was in 1969 that it bought Harrison, a curtain rack and domestic hardware company. In the following 10 years it picked up several more plastics—and latterly consumer goods companies—many of which are quite well known (such as Crayonite) and have a growth potential that has attracted Williams.

McKechnie now makes a wide range of plastic goods from modern telephone frames for British Telecom to asthma inhalers. It is also the second biggest maker of toilet seats in the UK.

## Bell continues to build up Crucible stake

Bell Group International, the UK arm of Mr Robert Holmes a Court's Australian industrial, resource and investment group, is continuing to build up its stake in materials technology group Morgan Crucible.

Crucible's agreed £48m bid for First Castle Electrodes is due to close on Saturday. The offer is three Crucible shares for every four in the defence and electronics components company.

Over the last few days Bell has seized opportunities to buy First Castle shares when the market price has made this the cheaper route onto Crucible's register. Yesterday's Bell announced that it held 1.6m shares in First Castle, some 6.1 per cent of the issued equity.

BNI has indicated to Crucible that it fully supports the takeover of First Castle and on the assumption that the Australian group accepts the share offer part of the bid, its stake in the UK company will soon be 12.98 per cent.

Earlier this week Bell became the largest single shareholder in Morgan after it announced an 11.2 per cent holding.

## Evered cleared

The Office of Fair Trading has decided not to refer the acquisition by Evered Holdings, as leader of a concert party, of a 30.1 per cent in XI, formerly Tube Investments, to the Monopolies Commission. The decision relates only to the 20.1 per cent stake and not to any future purchase of shares or bid.

## Goal stake for Norwich

BY MARTIN DICKSON

Norwich Union, the insurance group, emerged yesterday as the surprise buyer of a strategic 24.8 per cent stake in Goal Petroleum, the small UK independent oil producer, which was sold by Morgan Grenfell, the merchant bank. Norwich has a put-and-call option agreement over Morgan's additional 5.24 per cent stake in Goal.

Morgan had been seeking a purchaser for its stake for some time and there had been speculation that this might go to a potential bidder for Goal, Norwich, which, however, said its holding was a "long-term investment," apparently put in the highest offer of several received.

It paid 57p a share compared with an unchanged Goal closing price last night of 53p.

Norwich has more than £400m of quoted oil shares and direct stakes in the North Sea's Forties Field and exploration interests in several consortia.

Mr Paul Lovett, the investment manager, said as Norwich was looking to the long term, it regarded the recent fall in oil prices and the unfashionable nature of the sector as an opportunity to add to its portfolio. Goal holds a coveted 5 per cent stake in the onshore Wytch Farm oil field.

Premier Consolidated Oilfields, a larger British independent, recently bought an 11 per cent stake in Goal. Mr Roland Shaw, its chairman, said yesterday that he was still "reviewing the situation." Premier's stake was acquired for about 41p a share.

## Valor in £1m acquisition

BY CHARLES BATCHELOR

Valor, the gas fire and home appliance group, has taken over the UK distribution for Magmix, the French-made food processor range, in a deal expected to be worth more than £1m over the next seven years.

Valor is buying the assets of ICTC, the owner of the existing distributorship for Magmix, as well as of similar agreements for other kitchen items including Galato Chef, Robot Chef, Quercionaire, Strella and a range of cook books.

ICTC's trading profits reached a peak of £200,000 a year, but a year's exchange losses and a

fall in turnover led to a small trading deficit. The Magmix business produces turnover of £5m in Britain.

Valor, through Dreamland, its electric blanket subsidiary, has signed a new 10-year distributorship with Robot Coupe, the French manufacturers of Magmix.

It will pay an advance sales royalty of £350,000 rising to a total of more than £1m over seven years. This is Valor's fifth acquisition of a home appliance brand within two years.

# Trusthouse Forte PLC

# ANOTHER RECORD YEAR

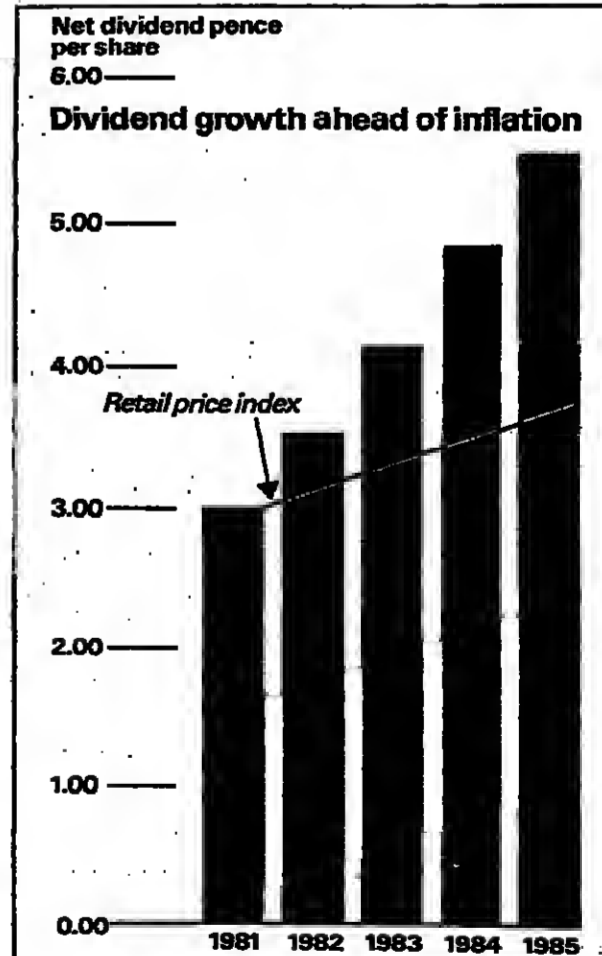
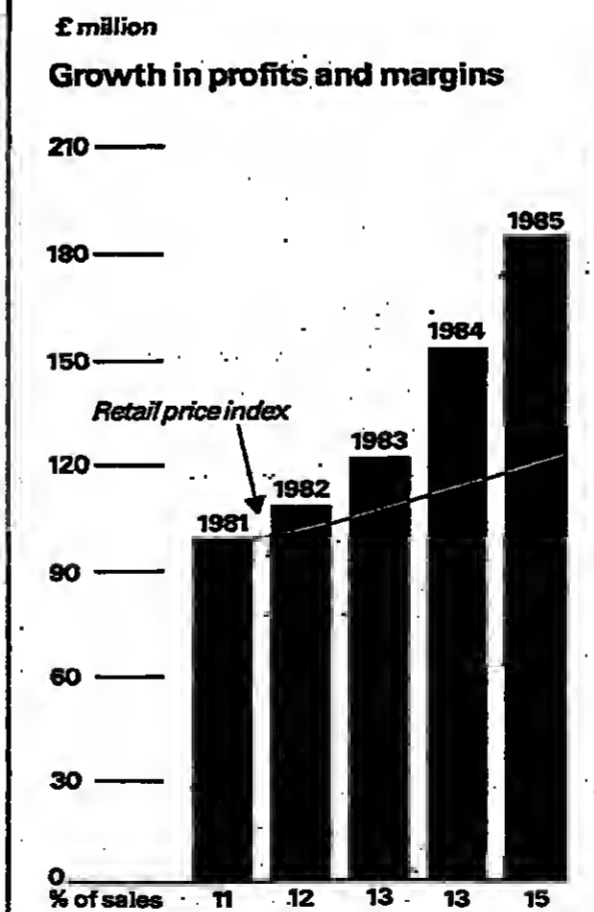
## Results

Year to 31st October, 1985

	1985 £m	1984 £m
Sales	1,244.5	1,131.4
Gross trading profit	184.3	152.1
Profit before tax	129.6	108.9
Profit before extraordinary items	86.7	76.8
Earnings per share (net)	11.11p	9.84p
Dividends per share	5.45p	4.74p

Profit before tax up 19% on last year.  
Earnings per share increased by 13%.  
Dividend increased by 15%.  
Property assets well in excess of a billion pounds (£1,000,000,000).

Balance sheet remains strong—ratio of net borrowings to shareholders' investment 0.29:1.  
Trading in the current year is comfortably ahead of last year and this trend continues to be seen in our forward bookings.



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UK COMPANY NEWS

Birmid Qualcast lower at £10m

AGAINST THE market's hopes, Birmid Qualcast has failed to make up the shortfall incurred at the half way stage. For the year ended November 2 1985, its profit before tax came out at £10.0m, after a 2.48 per cent drop to £12.29m in operating profit and a 67.5 per cent surge to £2.13m in net interest costs. The market was looking for a pre-tax profit in line with the previous year's £11.29m. But the directors are lifting the dividend from 3.25p to 3.75p net, with a final of 3p. They say in diametric contrast to 1985 the first quarter shows every indication of giving the group a good start to the current year. Although capital expenditure was increased to £8.5m net borrowings were virtually unchanged at 20 per cent of shareholders' funds, and the financial position remains strong. Mr R. T. Macpherson, the chairman, recalls that the first quarter of 1984-85 was adversely affected by a number of factors, but says there was a strong recovery subsequently led by the consumer product activities. In the home and garden equipment division turnover rose to £85.4m (£84.7m) and operating profit to £6.94m (£4.6m). The lawn mower business was assisted by reasonable grass-

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the sub-division shown below is based mainly on last year's timetable.

Table with columns: Company Name, Date, and Notes. Includes Anglo-American, Anglo-American Securities, Anglo-American International, Anglo-American International, Anglo-American International, Anglo-American International, Anglo-American International, Anglo-American International, Anglo-American International, Anglo-American International.

Over \$3m advance by Camco at year-end

DESPITE the protracted recession in the petroleum industry, Camco, a subsidiary of Pearson, increased its pre-tax profits from \$18.85m to \$22.13m (£15.8m) in 1985. In the final quarter, however, profits were down from \$6.28m to \$5.67m. Net sales for the full year improved from \$186.73m to \$176.35m. The pre-tax figure was after cost of sales totalling \$110.88m (\$108.9m), selling, general and administration expenses of \$12.1m, and interest charges of \$1.1m compared with \$11.02m. There was a gain of \$1.02m this time on the sale of a subsidiary. After tax profit on \$8.56m, net income came out at \$3.0m against \$2.3m. State earnings were improved from \$1.88m to \$1.77, and the dividend is raised from 38 cents to 42 cents. In May 1985, the company sold its American Technology Corporation subsidiary to Citibank International Trading Company. The sale of 10 per cent share was recognised in the second quarter of 1985 as a result of this transaction. The Act 1984 granted permanent forgiveness of tax on deferred income for domestic international sales corporations. The result of 1984 include recognition of a \$2.2m or 30 cents per share reduction in the provision for deferred income tax on income deferred in previous years. During the fourth quarter, Camco distributed the operating profit of \$1.7m to shareholders. The purchase will be satisfied by the issue of 10.31m new ordinary shares, of which 9.31m will be bought by Grand Central Investment Holdings. Existing shareholders can apply for up to 4.31m of new shares at the placing price

Caird spends £1.6m on property side

A. Caird & Sons, the Scottish property and investment company, is to pay £1.6m cash for four investment properties in the London area and the north. This was announced yesterday along with a second set of interim results—the company has changed its year end—showing a profit of £101,000 against a previous loss of £89,000. The figures are not fully comparable as those for the year ended January 31 1985 take in the group's previous activities, and are set against the outcome for the 11-month period to December 31 1985. The properties, in Chelsea, Enfield, Liverpool and South Shields, are to be purchased from City of Westminster Assurance Company and are part of a larger portfolio of nine properties, and have an annual net roll of £151,000. The rest are to be bought by Grand Central Investment Holdings. Caird believes that the two properties in London offer good prospects for capital growth and those in the north will be held

Better trend at Robert Lowe

SECOND HALF profits of £11,000 have given the Robert Lowe group of clothing manufacturers a total of £281,000 for the year ended October 31 1985, compared with a loss of £209,000. There was some improvement in demand in the textile and clothing industry, but the main factor in the better result was the implementation of the internal reorganisation plans, the directors explain. They say higher operating targets have been adopted and the rising trend in performance should continue through 1986. At the interim stage of the current year the directors will re-examine the possibility of paying ordinary dividends—the final for 1981-82 was the last shareholders received. The payment of preference dividends should continue through 1986. With increased emphasis on design and marketing, the directors expect sales volumes to grow and so justify increased production facilities. Schemes are currently under review to make sure that additional financial resources will be available, but at the moment funding arrangements are not expected to submit current trading levels. There are extraordinary charges for the year of £45,000 (£43,000) which cover payments for compensation and redundancies, and incorporate the settlement of the severance claim by the former chairman.

BANK RETURN

BANKING DEPARTMENT

Table showing banking department performance for Wednesday February 14 1986. Columns: Category, Amount, Change (+/-) for week.

ISSUE DEPARTMENT

Table showing issue department performance. Columns: Category, Amount, Change (+/-) for week.

Elbief lifts interim on 20% profit growth

On sales ahead by 18.5 per cent to £2.05m in the half year ended October 25 1985, the Elbief group has lifted its pre-tax profit by 20 per cent, from £251,000 to £302,200. The interim dividend is raised from 0.48p to 0.53p net per share, and waivers have again been received from some directors and their associates on 3.1m shares. Mr Samuel Prais, the chairman, says the range of leather-goods accessories and photograph frames, mirrors and clocks have all shown increases in sales. Incoming orders are also reflecting a higher demand compared with this time last year. Tax is estimated at £120,880 (£113,100) to leave net earnings at 1.45p (1.09p) per share. For the full year ended April 30 1985 the group made a pre-tax profit of £593,600 (£470,360).

Trent Holdings pegged by expansion costs

Setting up costs and much higher interest charges have affected the pre-tax profit at Trent Holdings, the maker of specialised doors. In the six months ended September 30 1985 the profit has fallen from £255,000 to £227,000. After a reduced tax charge, however, earnings are again 2.47p and, reflecting the directors' confidence in the future, the interim dividend is being lifted by 40 per cent, to 0.46p. Mr Geoffrey Simon, the chairman, says turnover—ahead from £2.8m to £3.17m—and gross profitability have shown continued growth with thriving sales of Leaderfish specialised doors and doorsets. But the initial and essential expense of developing Leaderfish Projects—set up to instal the group's products—is being charged against profits and took some £52,000 in the first half. Additional interest charges—up from £12,000 to £40,000—are the result of a deliberate policy of recent capital expenditure on new offices, factory extensions, plant and machinery. Parker, Winder & Archur, which factors architectural ironmongery and security fittings, continues to increase sales

Tribune Investment

Net asset value per ordinary share at Tribune Investment Trust improved from 139.5 to 154.8p in the 1985 year, with revenue up from £2.41m to £2.74m before tax at £949,689 (£898,095). The final dividend is raised from 1.7p to 2.15p for a total of 2.7p (2.29p).

Record profits for BTR Hopkins

BTR Hopkins, the Australian-based financial services subsidiary of BTR, has announced record pre-tax profits of A\$46.49m (£23m) for 1985, against a previous A\$16.48m. The directors, who are proposing a 20 per cent share dividend, have lifted the total dividend to 22.5 cents (14.5 cents) with a 12.5 cents (7.5 cents) final. Earnings are up from 37.6 cents to 71 cents. The group's trading continues at a high level, the directors say, and they are seeking further expansion through acquisitions of internal growth. Turnover rose to A\$371.98m (A\$115.74m).

Yeoman Trust

From earnings per share of 9.7p, against 8.79p, Yeoman Investment Trust is raising its dividend by 1p to 9.8p for the year 1985. The final is 8.1p. The net asset value per share has moved up from £20.5p to £23.2p. Gross revenue increased from £1.74m to £1.85m. Revenue balance of £1.74m (£1.64m) and tax was £560,000 (£491,000).

Trust of Property

Net asset value per 5p share of Trust of Property Shares was 42.91p at December 31 1985, against 30.99p a year earlier. Net revenue for the year improved by 100 per cent from £28,857 to £51,705. The directors of the investment trust are lifting the single dividend by 25 per cent to 0.5p, which will absorb £30,000. Net earnings are shown up from 0.448p to 0.529p. Tax took £14,369 (£12,536).

Mid Wynd ahead

Mid Wynd International Investment Trust increased its net asset value to 184.2p at end-1985, against 173.1p a year earlier and 177.1p at end-June 1985. Its net revenue for the half-year to December 31 amounted to £57,000 against £33,000. The interim dividend is raised to 1p (0.9p), and the directors expect to be able to recommend an increase in next year's final of 1.5p. Stated earnings are ahead from 0.79p to 1.14p but earnings for the second half are expected to show little change from last time.

Legal Notices

No. 008140 of 1985 IN THE HIGH COURT OF JUSTICE IN THE MATTER OF THE COMPANIES ACT 1985 AND IN THE MATTER OF THE COMPANIES ACT 1985 NOTICE IS HEREBY GIVEN that a Petition was on the 10th day of January 1986 presented to Her Majesty's High Court of Justice for (a) the sanctioning of a Scheme of Arrangement and (b) the confirmation of the reduction of the CAPITAL of the above-named Company from £1,000,000 to £483,268.40 by cancelling paid up capital to the extent of 50p in respect of each Ordinary share of £1 and cancelling capital to the extent of 50p in respect of each Cumulative Participating Preferred share of £1 whether issued or unissued and (c) the confirmation of the reduction of the Share Premium Account of the Company from £2,050,298.78 to £400,000 in accordance with the said Scheme of Arrangement. AND NOTWITHSTANDING that the said Petition is directed to be heard before the Honorable Mr. Justice Goff in the Royal Courts of Justice, Strand, London WC2 on Monday the 24th day of February 1986, any Creditors or other persons claiming to be affected by the said Scheme of Arrangement or the reduction of the share capital of the said Company desiring to oppose the same or to object to the confirmation of the said reduction of capital and share premium account should appear at the time of the hearing in person or by Counsel for that purpose. A copy of the said Petition will be furnished to any such person requesting the same by the undersigned solicitors on payment of the regulated charge for the same. DATED the 11th day of February 1986. STEPHENSON HARWOOD, Solicitors, Hall, Gutter Lane, Chappald, London EC2N 6SS, Solicitors for the Company.

Grand Central's new look

Grand Central Investment Holdings yesterday gave details of a new strategy which it hopes will revitalize the group by establishing and developing plantation interests in the Far East and the Pacific basin. It is to join with A. Caird in purchasing a portfolio of investment properties from City of Westminster Assurance Company, and are part of a larger portfolio of nine properties, and have an annual net roll of £151,000. The rest are to be bought by Grand Central Investment Holdings. Caird believes that the two properties in London offer good prospects for capital growth and those in the north will be held

NOTICE OF REDEMPTION

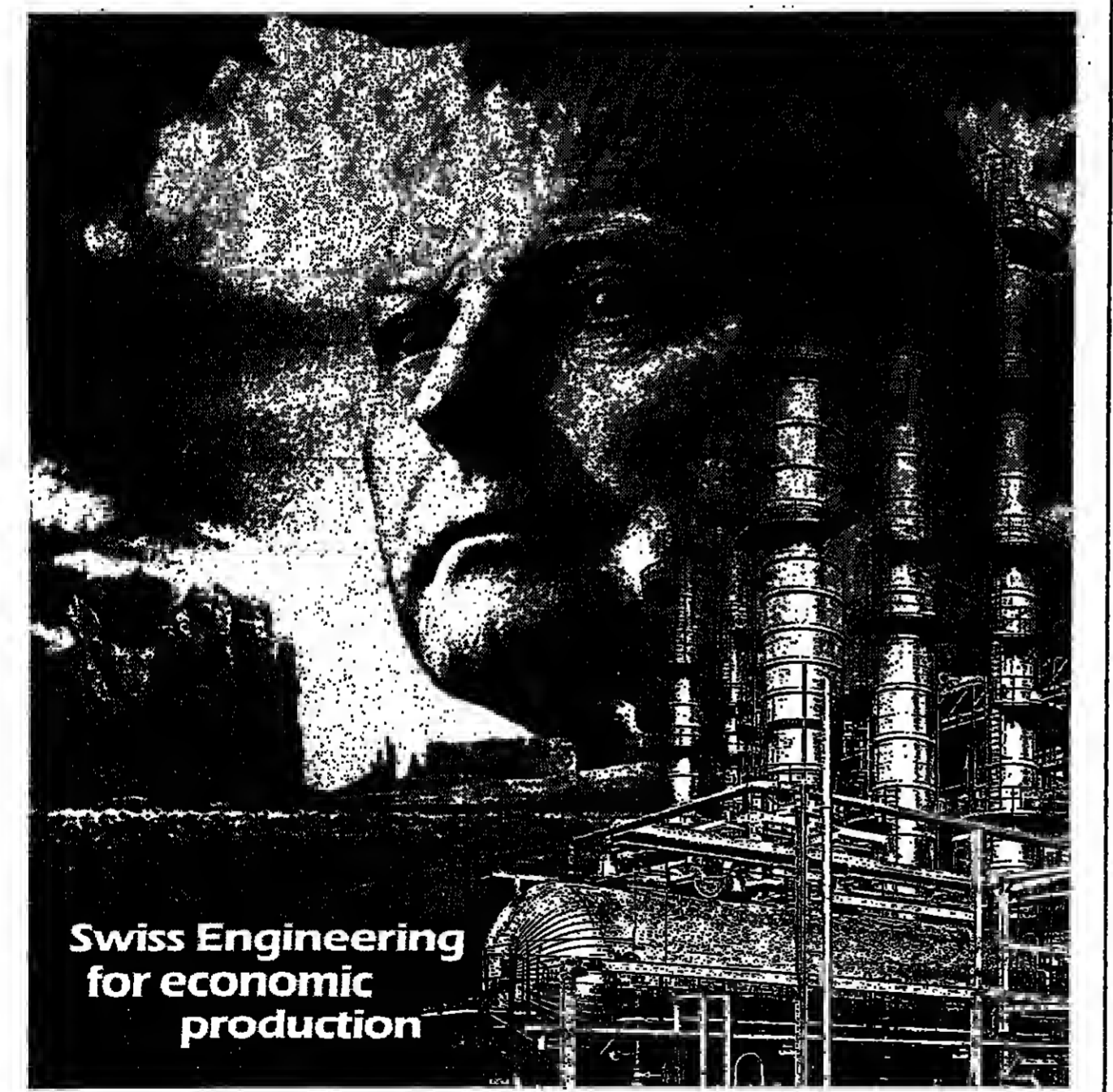
To the Holders of WESTPAC BANKING CORPORATION 12 3/4% Subordinated Bonds due 1992

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Trust Deed dated January 31, 1985, \$8,000,000 principal amount of the above described Bonds has been selected for redemption on March 17, 1986 at a redemption price of 101 3/4% of the principal amount thereof, together with accrued interest to said date, as follows:

Table listing bondholders and their respective bond numbers and amounts. Columns: Bond No., Amount, Bond No., Amount.

On March 17, 1986, the Bonds designated above will become due and payable as aforesaid in such coin or currency of the United States of America as at the time of payment shall be legal tender for public and private debts. The said Bonds will be paid, upon presentation and surrender thereof with coupons due January 31, 1987 and subsequent attached, at the option of the holders subject to applicable laws and regulations, at the main offices of Morgan Guaranty Trust Company of New York in Brussels, Frankfurt (Main) or London, or Kredietbank S.A. Luxembourg, or at any branch office of the said Company in the United States of America. Payments at the offices referred to above will be made by a check drawn on, or by a transfer to, the United States dollar account maintained by the payee with a bank in New York City. Any payment made by transfer to an account maintained by the payee with a bank in the United States may be subject to reporting to the United States Internal Revenue Service (IRS) and to backup withholding of 20% of the gross proceeds if payee is not recognized as exempt recipient fall to provide the paying agent with an exempt recipient IRS Form W-9, certifying under penalties of perjury that the payee is not a United States person or an exempt recipient. If the payee is a United States person, the payee's taxpayer identification number (employer identification number or social security number, as appropriate), Form W-9 and who fail to do so may also be subject to a penalty of \$500. These therefore provide the appropriate certification when presenting your securities for payment. On and after March 17, 1986 interest shall cease to accrue on the Bonds herein designated for redemption.

Dated: February 14, 1986 WESTPAC BANKING CORPORATION



Swiss Engineering for economic production

EMS has been producing engineering plastics and synthetic fibres of the highest quality for over 30 years. Nevertheless, EMS is constantly developing new production processes with the aim of increasing its productivity. This striking willingness for innovation is one of the reasons why EMS has gained a worldwide reputation as a specialist in polyamide and polyester fibres. Our know-how is based on the ideal combination of research and practical application. We have at our disposal a team of engineers, technicians, planners and finance specialists, and it's a team which is well qualified to pass

on the know-how that EMS has gained throughout the world. That's why we have over 180 manufacturing plants, all designed and realized by us, in all 5 continents of the world. A large part of the world's production of polyamide and polyester fibres is manufactured in these plants, as well as other synthetic fibres. They're built for companies who know that engineering means safety and reliability as well as modern technology. If you're involved in industrial production anywhere in the world, or if you build industrial plants or even if you want to operate more economically, then we're just the

EMS logo and contact information: EMS-INVENTA AG, CH-7013 Domat/Ems, Telephone 081/36 01 11, Telex 74378

Clubs EVE has acquired the others because of a policy of fair play and value for money. Members, shareholders, business partners, please contact your club secretary. 100, Regent St. W1. 01-752 8827.

Handwritten signature: Jeffrey Noel [E]



FT COMMERCIAL LAW REPORTS

Evidence based on unofficial samples to be considered by Gafta arbitrators

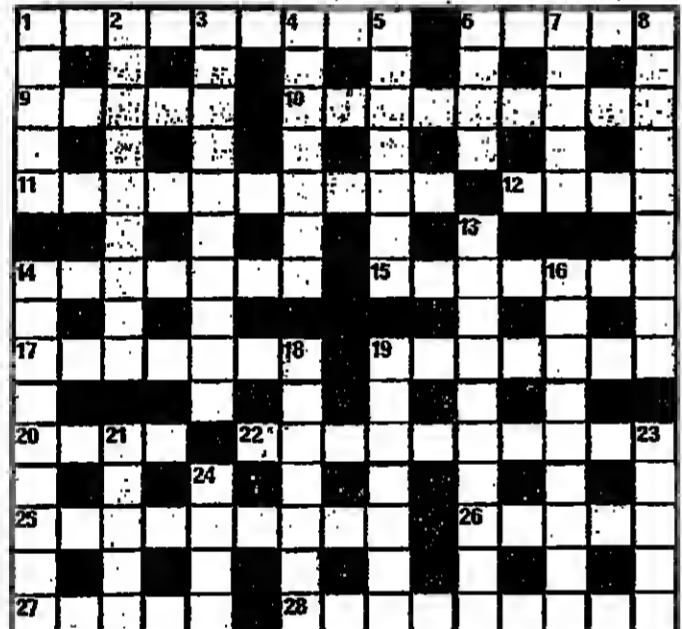
CHARLES E FORD v A FEE INC Queen's Bench Division (Commercial Court): Mr Justice Bingham: February 12 1986... Comprehensive contractual provisions for the official analysis of samples to ascertain whether cargo complies with contract description do not, in the absence of clear words, exclude the buyer's right when asserting non-compliance or under-compliance or under-shipment or under-weight...

with contract percentages. The buyers asked for time to see the official analysis. No compromise was achieved and arbitrators were appointed. The Gafta Board of Appeal, reaching the same conclusion as the first tier arbitration, excluded evidence based on the unofficial samples. It held that the samples were taken other than in accordance with the prescribed contractual procedure and were therefore inadmissible...

FT UNIT TRUST INFORMATION SERVICE

Table listing various unit trusts and their performance metrics. Columns include Trust Name, Investment Objective, and various performance indicators like NAV, Income Yield, and Total Return.

F.T. CROSSWORD PUZZLE No. 5948



ACROSS 1 The one who shines in an astronomy class? (4,5) 6 A colour I call different? (5) 9 Two redheads ring in after Elizabeth makes a bloomer (9) 10 Nag girl into returning duty list to an air-crew member (9) 11 What they sell here is still produced? (10) 12 Part of two articles the soldiers brought in (4) 14 Are not secretive about being holy? (7) 17 Uncle started troublesome engine brought round by someone inexperienced? (7) 19 Type on form 'C' in power" (7) 20 Holy, 10, and Samuel's teacher are back (4) 22 The revolutionary agrees I must stand behind people, making beady collections (10) 25 Having a screw that's not big enough? (9) 26 This bird always returns around the start of Easter (5) 27 Stagger left by the old city church (5) 28 The man involved, seated outside, will be judged (9) DOWN 1 Way up river on a horse (5) 2 Makes a telephone call about the other striding? (9) 3 Incessantly repeated: "Shut up about sister being different" (10) 4 Could be a fine kick after a foul? (7) 5 Have left the day before the soldiers last night? (7) 6 Records obtained from a trunk, possibly? (4) 7 Without doubt I can rely on cooking the turnip top inside - (9) 13 An instrument which boils (4) (10) 14 Religious liar is put out (9) 16 Aware many inside will show emotion (9) 18 Promote the Spanish girl in France and return (3) 19 Check the record first, standing up when there's a round of applause? (7) 21 One way to ride plastic duct? (5) 22 Quietly show the children around, but go too fast (5) 24 Mischiefous soldiers turn on the central heating (4) Solution to Puzzle No 5947.

APPOINTMENTS

Great Portland Estates changes

Mr Basil Samuel, who has been chairman of GREAT PORTLAND ESTATES since the public in 1968, has decided to relinquish the executive chairmanship. He has been appointed the first president and will remain a non-executive director. Mr Richard Peskin, deputy chairman and managing director, has become chairman and managing director. Mr Sidney Buchanan has been appointed deputy chairman. Mr L. A. Grosbard has resigned as managing director and Mr D. A. Sugden as director and secretary of SPAR & JACKSON INDEPENDENT OCEAN SOUND, which is due to start broadcasting to Portsmouth and Southampton in October. He is currently managing director of Guildford's commercial radio station County Sound. Mr J. G. Edwards has been appointed commercial director of BACOL INDUSTRIES, a Metal-rax Group company. He is currently responsible for production planning and control, purchasing and related functions. ERICSSON INFORMATION SYSTEMS has appointed Mr John Steadon as controller and director of finance, responsible for financial and management aspects of the various divisions of the company. Before joining Ericsson, Mr Steadon worked for three years with Standard Motors Co. where he was finance director. Mr Derek Taylor, a director with the National Nuclear Corporation, has joined the SIZEWELL "B" PROJECT MANAGEMENT BOARD, succeeding Mr Tony Wicks, who has retired. Mr Taylor is one of two NNC representatives on the six-man board which is responsible for the design and if it goes ahead, construction of Britain's first pressurised water reactor (PWR) power station proposed by the Central Electricity Generating Board. He will have particular interest in nuclear safety, design and engineering matters. Mr Roy Stew, formerly marketing director, has been appointed administrator of COMPUTATIONS STRUCTURED SYSTEMS as managing director. Mr Steve Tooth moves into the post of director, software, from his position of associate director. Both Mr Stew and Mr Tooth were founder members of Computations, wholly-owned UK subsidiary. Mr Ray Hewitt has been appointed managing director of KAYE (PRESTIGE). He was previously director and general manager of Wolverhampton Die Castings.

FINANCIAL TIMES BOOKLETS The following booklets are available from the Financial Times Capital Gains. The key figures to calculating your tax How to compete on equal terms Jobs, pay, unions & ownership capital To order your copy, please write to: Ms Nicola Banham, Publicity Department Financial Times Limited Brackenh House, 10 Cannon Street, London EC4A 3DF. enclosing a cheque for the value of your order



AUTHORISED UNIT TRUSTS & INSURANCES

Main table listing various unit trusts and insurance companies with columns for name, address, and financial data.

INSURANCES

Handwritten signature or mark at the bottom of the page.



INSURANCE, OVERSEAS & MONEY FUNDS

Handwritten note: 5000000000

Table of financial data for various insurance and overseas funds, including company names, fund names, and numerical values.

Table of financial data for various money funds, including company names, fund names, and numerical values.

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Money Market Trust Funds

Table listing Money Market Trust Funds with columns for fund name and numerical values.

Money Market Bank Accounts

Table listing Money Market Bank Accounts with columns for bank name and numerical values.

Traditional Options

Table listing Traditional Options with columns for option name and numerical values.

Notes

Textual notes providing additional information or disclaimers regarding the fund data.

Offshore and Overseas

Table listing Offshore and Overseas funds with columns for fund name and numerical values.

Money Market

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COMMODITIES AND AGRICULTURE

Sackings hit Impala platinum output

By Stefan Wagstyl

IMPALA PLATINUM, South Africa's second largest platinum company, has run into difficulties replacing the 23,000 workers—two-thirds of the payroll—sacked after a strike in January.

Officials of Gencon, the South African mining and industrial group which has a 43 per cent stake in Impala, said yesterday that although there were no fundamental difficulties, the company was taking longer than had been expected.

The broker does not expect Impala to reach full production again until July and warns there could be a significant drop in the platinum market over the next six months.

China's National Nonferrous Metals Import and Export Corporation has given export licences to two Chinese firms to help build a 100,000 tonnes a year zinc refinery in the Xibei non-ferrous metals complex in Lanzhou City, Gansu Province.

TECK Corporation and Amstar are to suspend operations indefinitely from April 14 at the Daniel's Harbour, Newfoundland, zinc mine because it cannot operate profitably at current market prices.

COMALCO of Australia said it had undertaken its 1985 primary aluminium production of 27,000 tonnes in annual figures issued on January 24. The correct figure is 435,781 tonnes, up from 320,016 in 1984.

AUSTRALIAN, Brazil, Cuba and the EEC, the world's four biggest sugar exporters, will hold talks on the possible opening of a negotiating process on an international sugar agreement with economic provisions in London on February 20.

W German scrap dealer files for bankruptcy

By Stefan Wagstyl

ANDREAS ZIERINGER Metallhuette, Metallgroehandel, a leading West German scrap metal merchant specialising in copper, has filed for bankruptcy, sending shock waves through the European metals market.

On the London Metal Exchange, copper dealers said that trading has been nervous since news that Zieringer had run into financial difficulties filtered out late last week.

LME trading was trying yesterday to assess the impact of the bankruptcy on other West German metals companies, which like merchants everywhere often trade heavily with each other.

A judge at the district court of Bensheim is to decide, probably today, whether officially to open bankruptcy proceedings.

Zieringer's difficulties first emerged into the open last Friday when Mr Zieringer said his company had started negotiation with its bankers so as to avoid filing for bankruptcy.

The Zieringer collapse comes at the worst possible time for the LME, which is already suffering a heavy fall in brokerage income as a result of the tin crisis.

Mr Hans Zieringer, the company's owner, whose father founded the business, was unavailable for comment yesterday.

Heinold Commodities to be sold

By Andrew Gowers and a special correspondent in Chicago

ANOTHER MOVE in the recent spate of mergers and acquisitions in the US futures industry emerged yesterday with the announcement that Heinold Commodities, the large international commodity and futures trading subsidiary of Dekalb Corp, is to be sold.

Dekalb, an energy and agribusiness concern based in Dekalb, Illinois, said negotiations are underway with Congra, a commodities and food company based in Omaha, Nebraska, and that a deal should be concluded "in the near future".

Heinold, one of the largest specialist commodities and futures brokerages in the US, employs more than 800 staff, including 450 brokers, in 119 offices in the US and Western Europe. It is a member of 23 exchanges.

The company was established in 1948, originally as two separate companies with close links with farmers, Heinold Hog and Heinold Cattle Markets, and was in at the start of the Chicago Mercantile Exchange's successful livestock futures contracts in the early 1960s.

LONDON MARKETS

COFFEE prices fell sharply on the London futures market yesterday as traders continued to follow the trend in New York. The May position closed at \$2,437.50 a tonne, adding \$21.50 to Wednesday's \$2,416.00, which had marked the end of a \$310 rally from the low reached on Wednesday of last week.

At the worst possible time for the LME, which is already suffering a heavy fall in brokerage income as a result of the tin crisis, traders said yesterday that while it was highly unlikely Zieringer would have directly caused substantial losses at any LME ring-dealing member, the exchange could still afford a big loss of confidence among West German merchants, who are among its most important customers.

Heinold Commodities to be sold

Heinold Cattle Markets, and was in at the start of the Chicago Mercantile Exchange's successful livestock futures contracts in the early 1960s. It now deals in both agricultural and financial futures and it has been hit, like many others, by declining trading volumes in the traditional agricultural contracts in Chicago.

The possible sale follows the purchase by Refco, the fast-expanding Chicago brokerage group, of Donaldson Lufkin Jenrette's futures subsidiary, DLJ Futures, last summer, and of Continental Grain's ContiCommodities operation the previous year. Both led to substantial numbers of lay-offs in the companies concerned.

US farmers facing foreclosure

By Nancy Dunne in Washington

IT IS the beginning of the end for thousands of US farmers who are now receiving letters from the Department of Agriculture that they must pay or face foreclosure.

Many, however, will not really have a choice. The farmer's Home Loan is the sector's "lender of last resort". It holds 82 per cent of the nation's estimated \$210bn agriculture debt, and it is preparing to collect \$6.8bn from 65,000 of the most severely delinquent farmers.

The agency announced in December that it would be sending notices to all borrowers behind in their payments by more than one year and \$100,000.

Christopher Stobart urges greater efforts in metals marketing

Why cutting costs is not enough

INDICES

Table with 2 columns: Index Name, Value. Includes Financial Times, Reuters, Dow Jones.

MAIN PRICE CHANGES

Table with 2 columns: Commodity, Price Change. Includes Metals, Oils, Beans, Grains.

ALUMINIUM

Table with 2 columns: Grade, Price. Includes Unofficial, Official closing.

COPPER

Table with 2 columns: Grade, Price. Includes Highgrade, Unofficial, Official closing.

LEAD

Table with 2 columns: Grade, Price. Includes Unofficial, Official closing.

NICKEL

Table with 2 columns: Grade, Price. Includes Unofficial, Official closing.

ZINC

Table with 2 columns: Grade, Price. Includes Unofficial, Official closing.

GOLD

Table with 2 columns: Grade, Price. Includes Gold Bullion, Gold and Platinum Coins.

US MARKETS

PRECIOUS METALS came under pressure as disappointed long liquidation and overseas selling, reports Heindel Commodities. Copper and aluminium attracted scattered support from arbitrage buying and light physical activity.

NEW YORK

Table with 2 columns: Commodity, Price. Includes Aluminium, Cocoa, Coffee, Cotton.

CHICAGO

Table with 2 columns: Commodity, Price. Includes Live Cattle, Live Hogs, Soybean Meal.

COFFEE

Table with 2 columns: Grade, Price. Includes Arabica, Robusta.

COCOA

Table with 2 columns: Grade, Price. Includes Cocoa Beans, Cocoa Butter.

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US MARKETS

Table with 2 columns: Commodity, Price. Includes Orange Juice, Platinum, Silver.

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CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar very weak against yen

The dollar gained only temporary respite from the comment from Mr Gerhard Stoltenberg, West German Finance Minister, that the US currency had fallen far enough.

After a brief pause the dollar continued to weaken, finishing in London near the lowest of the day, and particularly depressed against the Japanese yen.

It fell to ¥182.15, from ¥186.80, the lowest since October 31, 1979, and declined to the weakest level since January 1985 in terms of the 12-month and 24-month forward rates.

On Bank of England figures the dollar's exchange rate index fell to 121.5, the lowest since March 1983.

The threat to the market in North Sea oil forward trading, as some operators refused to honour their commitments, and the lack of popularity of the UK Government, according to the

FINANCIAL FUTURES

Firmer bonds

Dollar denominated interest rate contracts firmed in early afternoon trading on the London International Financial Futures Exchange yesterday.

The recent strength of Treasury bonds futures was also underpinned by expectations of further demand for US paper from Japan, where the finance ministry is to allow the setting up of mutual funds, that can invest their funds in foreign bonds.

The preliminary UK money and banking figures, which caused some surprise in financial markets earlier this month, were confirmed by the final figures yesterday.

The pound rose sharply in hectic Tokyo trading, pushing the dollar to its lowest level since November 1, 1979.

The pound rose in line with the yen and the Swiss franc, as nervous Frankfurt trading. The dollar was fixed at its lowest level since January 13, 1985, falling to DM 2.3648 from DM 2.3665.

FOREIGN EXCHANGES

£ IN NEW YORK

Table with columns: Close, Feb. 10, Prev. close. Rows for US Dollar, Swiss Franc, West German Mark, Japanese Yen, etc.

£ IN NEW YORK - Trading range against the dollar in 1985-86 is 2.4310 to 2.4985. January average 2.4222.

The D-mark rose in line with the yen and the Swiss franc, as nervous Frankfurt trading. The dollar was fixed at its lowest level since January 13, 1985.

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LONDON

Table with columns: Close, High, Low, Prev. Rows for 20-year National Gilt, 10-year National Gilt, etc.

Table with columns: Close, High, Low, Prev. Rows for US Treasury Bonds, etc.

Table with columns: Close, High, Low, Prev. Rows for 10% National Short Gilt, etc.

Table with columns: Close, High, Low, Prev. Rows for Three-month Sterling, etc.

Table with columns: Close, High, Low, Prev. Rows for FT-SE 100 Index, etc.

US TREASURY BONDS

Table with columns: Close, High, Low, Prev. Rows for 10% Treasury Bonds, etc.

Table with columns: Close, High, Low, Prev. Rows for US Treasury Bonds (CBT), etc.

Table with columns: Close, High, Low, Prev. Rows for US Treasury Bills (TMM), etc.

Table with columns: Close, High, Low, Prev. Rows for Three-month Eurodollar, etc.

Table with columns: Close, High, Low, Prev. Rows for Liffe Eurodollar Options, etc.

LEGAL NOTICES

THE OFFICIAL ASSEMBLY OF THE LONDON STOCK EXCHANGE... BANK HANDLOWY W. WARSZAWIE S.A.

PERSONAL

THE FINANCIAL TIMES is proposing to publish a survey on GHANA On Monday 19 May 1986

Advertising copy date for this survey is Monday 21 April 1986

For further information please contact: Hugh Sutton, Area Manager—Africa Financial Times, Bracken House 10 Cannon Street, London EC4P 4BY

CLASSIFIED ADVERTISEMENT RATES

Table with columns: From January 1, 1986, Single column, Per line, etc. Rows for Commercial & Industrial Property, Residential Property, etc.

POUND SPOT—FORWARD AGAINST POUND

Table with columns: Day's period, Close, One month, % change, Three months, % change. Rows for US, Canada, Netherlands, etc.

CURRENCY MOVEMENTS

Table with columns: Bank of England, Morgan Guaranty, etc. Rows for Sterling, US dollar, etc.

CURRENCY RATES

Table with columns: Bank rate, Special Drawing Rights, etc. Rows for Sterling, US dollar, etc.

CURRENCY FUTURES

Table with columns: Close, High, Low, Prev. Rows for Pound—\$ (Foreign Exchange), etc.

STERLING INDEX

Table with columns: Feb. 13, Feb. 12, Previous. Rows for Sterling, etc.

EXCHANGE CROSS RATES

Table with columns: Feb. 13, Close, One month, % change, Three months, % change. Rows for UK, Canada, etc.

OTHER CURRENCIES

Table with columns: Country, Currency, % change. Rows for Argentina, Brazil, etc.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Country, Currency, % change. Rows for Belgium, Denmark, etc.

FT LONDON INTERBANK FIXING

Table with columns: Three months U.S. dollars, Six months U.S. dollars. Rows for 11.00 am, 1.00 pm, etc.

NEW YORK RATES

Table with columns: Prime rate, Fed funds, Treasury bills, etc. Rows for Prime rate, Fed funds, etc.

MONEY RATES

Table with columns: One month, Two months, Three months, Six months, Lombard. Rows for Frankfurt, Zurich, etc.

EURO-CURRENCY INTEREST RATES

Table with columns: Short term, 7 days notice, 1 Month, Three months, Six months, One year. Rows for Sterling, US Dollar, etc.

UK clearing banks base lending rate

UK clearing banks base lending rate 12 1/2 per cent since January 9

FT LONDON INTERBANK FIXING

Table with columns: Three months U.S. dollars, Six months U.S. dollars. Rows for 11.00 am, 1.00 pm, etc.

NEW YORK RATES

Table with columns: Prime rate, Fed funds, Treasury bills, etc. Rows for Prime rate, Fed funds, etc.

MONEY RATES

Table with columns: One month, Two months, Three months, Six months, Lombard. Rows for Frankfurt, Zurich, etc.

WORLD VALUE OF THE DOLLAR

Table with columns: Country, Currency, Value of Dollar. Rows for Afghanistan, Albania, etc.

Quiet trading in London

It was another very quiet day on the London money market, with dealers seeing little prospect of a change in interest rates for some time, although there was a sense of nervousness about the weakness of the dollar was disguising a gradual decline in the overall value of sterling.

Three-month interbank was virtually unchanged throughout, finishing at 12 1/2-12 3/4 per cent, compared with 12 1/2-12 3/4 per cent on Wednesday.

The Bank of England initially forecast a money market shortage of £200m, but changed this to £500m at noon, and provided total help on the day of £467m, all through outright purchases of bills at unchanged rates.

Assets this month, and with the market particularly liquid yesterday

Assets this month, and with the market particularly liquid yesterday, the withdrawal of funds was only observed. The Bundesbank is expected to introduce a previously announced cut in the minimum reserve ratio of the beginning of February.

FT LONDON INTERBANK FIXING - 11.00 am Feb. 13, Three months U.S. dollars, Six months U.S. dollars.

NEW YORK RATES

Table with columns: Prime rate, Fed funds, Treasury bills, etc. Rows for Prime rate, Fed funds, etc.

Table with columns: One month, Two months, Three months, Six months, Lombard. Rows for Frankfurt, Zurich, etc.

WORLD VALUE OF THE DOLLAR

The table below gives the rates of exchange for the US dollar against various currencies as of Wednesday, February 12, 1986.

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BRITISH FUNDS

Table of British Funds with columns for Name, Price, Dividend, and Yield. Includes sections for 'Shorts' (Lives up to Five Years) and 'Five to Fifteen Years'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'Over Fifteen Years' and 'Undated'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'Index-Linked' and 'INT. BANK AND OSEAS GOVT STERLING ISSUES'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'CORPORATION LOANS' and 'COMMONWEALTH & AFRICAN LOANS'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'LOANS' and 'Public Board and Ind. Financial'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'FOREIGN BONDS & RAILS' and 'AMERICANS'.

Table of British Funds (continued) with columns for Name, Price, Dividend, and Yield. Includes sections for 'AMERICANS' and 'BUILDING, TIMBER, ROADS'.

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AMERICANS - Cont.

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LONDON SHARE SERVICE

BUILDING, TIMBER, ROADS - Cont.

Table of Building, Timber, Roads stocks with columns for Name, Price, Dividend, and Yield.

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INDUSTRIALS - Continued

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Financial Times Friday February 14 1936

INDUSTRIALS - Continued

Table of industrial stocks including companies like Shell, BP, and various engineering firms, with columns for price, dividend, and yield.

LEISURE - Continued

Table of leisure-related stocks such as hotels, resorts, and entertainment venues.

MOTORS, AIRCRAFT TRACES

Table of stocks in the automotive and aircraft sectors, including manufacturers and parts suppliers.

SHIPPING

Table of shipping companies and related services, listing various vessels and routes.

NEWSPAPERS, PUBLISHERS

Table of newspaper and publishing companies, including major national and regional titles.

PAPER, PRINTING, ADVERTISING

Table of paper, printing, and advertising companies, covering the entire production and distribution chain.

PROPERTY - Continued

Table of real estate and property-related stocks, including landowners and developers.

SHOES AND LEATHER

Table of shoe and leather goods companies, including manufacturers and retailers.

SOUTH AFRICANS

Table of stocks from South Africa, including mining, agriculture, and general commerce.

TEXTILES

Table of textile manufacturing companies, covering various types of fabrics and yarns.

TOBACCO

Table of tobacco companies, including growers, processors, and distributors.

INVESTMENT TRUSTS - Cont.

Table of investment trusts and funds, detailing their assets and performance.

FINANCE, LAND - Cont.

Table of financial and land-related stocks, including banks, insurance, and real estate.

OIL AND GAS

Table of oil and gas companies, including exploration, production, and refining firms.

OVERSEAS TRADERS

Table of overseas trading companies, including importers and exporters.

PLANTATIONS

Table of plantation companies, including rubber, sugar, and other agricultural estates.

FINANCE, LAND, etc.

Table of financial and land-related stocks, including banks, insurance, and real estate.

MINES

Table of mining companies, including gold, silver, and other mineral producers.

MINES - Continued

Table of mining companies, including gold, silver, and other mineral producers.

DIAMOND AND PLATINUM

Table of diamond and platinum mining companies, including major producers.

CENTRAL AFRICAN

Table of Central African mining and resource companies.

AUSTRALIANS

Table of Australian mining and resource companies.

MISCELLANEOUS

Table of miscellaneous stocks, including various industrial and service companies.

NOTES

Notes and commentary regarding market conditions, company news, and financial trends.

REGIONAL & IRISH STOCKS

Table of regional and Irish stocks, including companies from various parts of the world.







WORLD STOCK MARKETS

AUSTRIA

Table of Austrian stock prices including companies like Creditanstalt, Gessner, and others.

GERMANY

Table of German stock prices including companies like AEG, Allianz, and others.

NORWAY

Table of Norwegian stock prices including companies like Bergens Bank, and others.

AUSTRALIA (continued)

Table of Australian stock prices including companies like Anglo Pacific, and others.

JAPAN (continued)

Table of Japanese stock prices including companies like Dai Nippon, and others.

CANADA

Table of Canadian stock prices including companies like Alcan, and others.

INDICES

Table of various stock indices including Nikkei, Dow Jones, and others.

NEW YORK

Table of New York stock prices including companies like IBM, and others.

EUROPE

Table of European stock prices including companies like Shell, and others.

ASIA

Table of Asian stock prices including companies like Nippon, and others.

FRANCE

Table of French stock prices including companies like Bouygues, and others.

NETHERLANDS

Table of Dutch stock prices including companies like Akzo, and others.

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NEW HIGH

LOWS FOR

ONS

OVER-THE-COUNTER

Large table of over-the-counter stock prices with columns for stock name, price, and change.

OVER-THE-COUNTER

Large table of over-the-counter stock prices with columns for stock name, price, and change.

LONDON Chief price changes

Table of London stock price changes including companies like Borthwick, and others.

NEW YORK ACTIVE STOCKS

Table of New York active stock prices including companies like Goodyear, and others.

U.S. quarterly results

Table of U.S. quarterly financial results for various companies.

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Prices at 3pm, February 13

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Main table containing stock prices, organized into columns for various stock categories and individual stock symbols with their respective prices and changes.

Continued on Page 41

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NYSE COMPOSITE PRICES

Table of NYSE Composite Prices listing various stocks with columns for stock name, price, and change.

AMEX COMPOSITE PRICES

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change.

Prices at 3pm, February 13

OVER-THE-COUNTER Nasdaq national market, 2:30pm prices

Table of Over-the-Counter prices listing various stocks with columns for stock name, price, and change.

Notes and footnotes regarding stock prices, dividends, and company information.

Advertisement for BARCELONA/BILBAO/LISBON/MADRID OPORO/SEVILLE SPAIN & PORTUGAL, including contact information for John Rolley.

Continued on Page 39



# FINANCIAL TIMES

## WORLD STOCK MARKETS

### WALL STREET

## Retail sales data bolster optimism

THE ANNOUNCEMENT that US retail sales rose by only 0.1 per cent last month bolstered Wall Street's optimism regarding inflation prospects yesterday, writes Terry Byland in New York.

The stock market remained firm in risk turnover, although major indices were affected by mixed changes in some blue chips.

At 3pm, the Dow Jones industrial average was 0.2 higher at 1,630.85.

The stock market opened lower, partly in response to renewed weakness in IBM, again suffering from a downgrading of earnings estimates by two major brokerage houses. At \$154, IBM stock was down 5/8 but above the worst.

But the blue-chip sector recovered its poise when Ford pleased the market with its 1985 profits statement. Ford bounced ahead \$14 to \$70 in good turnover, taking General Motors up \$1 1/2 to \$79 in sympathy. But Chrysler's profits were below the best of Wall Street expectations and the stock trailed with a 5/8 gain to \$53.

However, Suharu of America dipped \$13 to \$209 on the over-the-counter market after a Merrill Lynch analyst was said to have cut his earnings forecasts.

Burroughs, shaken earlier this week by cuts in its labour force worldwide, rallied 5/8 to \$68. Other technology issues looked ragged. Digital Equipment, number two to IBM, dipped \$1 to \$157 as investors cautiously appraised Big Blue's price-cutting plans.

Eastman Kodak, also battered this week by plans for heavy labour cuts recovered \$1 1/4 to \$51 1/4 yesterday, with turnover quickly rising above 1m.

The persistent weakness in world oil prices was again brushed off by both the oil majors and by banks. Exxon at \$51 edged up 5/8. Despite its cut of \$1bn in spending plans, Atlantic Richfield put on 5/8 to \$51 1/4.

There was heavy turnover again in Texaco, with the stock 5/8 easier at \$28 as the board continued its fight against the \$1.1bn penalty payment to Pennzoil. At \$57 1/4, Pennzoil fell 1/4.

Money centre banks moved higher as the stock market took the view that Mexico's debt problems would be solved internationally. Chase Manhattan added \$1 1/4 to \$75 1/4, Bankers Trust \$ 1/4 to \$36, and Citicorp \$ 1/4 to \$50 1/4. At \$65 1/4, J.P. Morgan gained 5/8, still looking for benefit from the restructuring, aimed at increasing the investment banking strength.

Wells Fargo, after rising strongly since announcing its purchase of Crocker National from Midland Bank of the UK, eased 5/8 to \$77 1/4.

In a firm defence sector, General Dynamics, up \$1 1/4 to \$75 1/4, continued to celebrate its return to the US Navy contract bidding lists. Stocks of those companies involved in the space shuttle contract remained firm. Morton Thiokol edged up 5/8 to \$34 1/4, while Lockheed,

the contract manager added 5/8 to \$49 1/4 and Rockwell, builder of the shuttle, was 5/8 up at \$37.

Johnson & Johnson staged a strong recovery as further details emerged of the cyanide poisoning case in New York. At \$51 1/4 the stock rebounded \$1 1/4 in heavy trading.

Profit-takers continued to cut into the recent gains in airline stocks, taking \$1 1/4 off United at \$58 1/4 and \$1 off American at \$50 1/4. Pan Am weakened again, down \$ 1/4 to \$8 1/4 as the investment press criticised the sale of the Pacific routes to United.

Pharmaceutical issues ran into profit-taking, despite the continued slide in the dollar which benefits the industry's high overseas sales content. Merck, a constituent of the Dow industrial average, fell \$1 1/4 to \$141 1/4 and Bristol-Myers eased 3/4 to \$63 1/4.

Chemical stocks were well bought, the best spot again being Union Carbide, a further 5/8 up at \$85 1/4.

In the credit market, yields on long-dated federal bonds continued to slide, bringing a 9 per cent yield well within sight. "We are returning to the yield curve of the 1970s," Mr Dan Napoli of Merrill Lynch said. Long federal bonds now offer yields only 177 basis points above three-month Treasuries, compared with more than 200 basis points only a month ago. Federal funds returned to trade below 8 per cent, and treasury bill rates were a shade up on overnight.

### TOKYO

## Judicious retreat from peak

MOUNTING concern over the precariously high equity prices pushed Tokyo's average down yesterday for the first time in 10 sessions, writes Shigeo Nishitani of Jiji Press.

The benchmark index weakened 6.78 to 12,933.80. Volume remained strong at 669m shares, although slightly down from Wednesday's 691m. Declines outpaced advances by 438 to 404, with 134 issues unchanged.

The Nikkei average had surged 351 points over the previous nine days, with low-price issues leading the way. This combined with the stock exchange's tighter restrictions on margin trading in Janome Sewing Machine and other issues to generate anxiety about the market outlook.

Janome Sewing Machine fluctuated wildly between Y960 and Y1,070, and closed at Y1,040, up Y40. It registered the ninth busiest volume with 9.15m shares changing hands due to rumours of purchases by IBM of the US.

Nishi-Nippon Railroad remained the most active stock with 16.05m shares traded. It soared in the morning but slackened later on heavy selling and ended at Y454, up Y4.

Toyo Rubber Industry, second busiest with 15.36m shares, gained a maximum Y80 to Y378 on talk of increased buying by Toyota Motor, its second largest shareholder. Minebea, a precision bearing manufacturer, added Y14 to Y723 after reports that Trafalgar Holdings of the US and Glen International Financial-Service of Britain intend to purchase more of its shares.

Mitsui Petrochemical Industries, a main gainer on Wednesday, shed Y14 to Y858 on profit-taking. Mitsui Mining eased Y13 to Y780 and Nihon Nisensan Kogyo Y17 to Y378.

Stocks which would be affected by the redenomination of the Japanese currency lost ground across the board, after profit-taking. Toppan Printing dropped \$50 to Y1,080, and Dainippon Ink and Chemicals Y5 to Y322.

Blue-chips remained out of favour. Hitachi eased Y13 to Y750, while Fujitsu slipped Y31 to Y989, its first fall to below Y1,000 in a month. Nippon Kogaku weakened Y10 to Y1,060.

The Tokyo Stock Exchange has been trading about 800 small-capital issues through its computer system. However, the system is now overloaded due to heavy turnover in so-called "system issues" by speculators. To remedy the situation, the exchange decided to stop using the computer for trading in the 20 most active stocks, including Mitsui Mining and Toyo Kohan.

### HONG KONG

PROFITS were taken from recently strong property issues in Hong Kong yesterday but most other sectors traded within a narrow range.

The Hang Seng index rose 3.37 to 1,748.40 on turnover down from HK\$166.95m in the previous session to HK\$165.19.

Cheung Kong shed 10 cents to HK\$20.40 while Hongkong Land and Sun Hung Kai Properties were both unchanged at HK\$6.50 and HK\$11.90 respectively.

### SINGAPORE

BLUE CHIPS were the market's favourite in Singapore yesterday where most sectors showed strong gains, marred only slightly in the last hour by a bout of profit-taking.

The late downturn was brought about by disappointment over a lower-than-expected out in corporation tax proposed by the Government's economic committee.

The Straits Times industrial index rose 4.39 to 621.30 on turnover up at 9.6m from 4.8m on Wednesday.

### EUROPE

## Terrible twins to the fore

CURRENCIES and oil emerged yesterday as the latest boon to Europe's terrible twins, Paris and Milan, which, ignoring all logic and the long-awaited rampages of profit-takers, jumped to further record levels.

Paris was confronted with such heavy turnover that trading was extended by 40 minutes and the CAC General index breached the 300 barrier for the first time with a 2.9 rise to 300.3, its fifth consecutive peak.

Underpinning yesterday's market, which has been feted extensively by European, particularly British, brokers, in recent weeks was the sharp decline in the dollar and further bullish sentiment on French corporate earnings, which are forecast to rise about 25 per cent on average this year. The prospect of higher consumer spending in 1986 also aided sentiment.

Construction issues remained at the centre of attention with Bouygues accelerating its advance with a FFr 90 rise - after two sessions of FFr 5 gains - to FFr 1,050. Sereq adopted a more confident posture with a FFr 7 rise to FFr 121 after recent unsettled sessions.

Among engineering and aerospace issues, Alpi featured with an 11 per cent jump - or FFr 27 - to FFr 270 while Matra dipped FFr 30 to FFr 1,560.

Food and drink issues were less healthy than earlier in the week. Moët-Hennessy was certainly not smelling of roses when it slumped FFr 363 to FFr 1,887, losing at a stroke most of the steady gains achieved in recent months. Perrier lost all of Wednesday's rise with its FFr 7 retreat to FFr 515 and Pernod managed a further FFr 2 advance to FFr 696.

L'Oréal jumped another FFr 50, after the previous day's FFr 60, to FFr 3,110 and Lafarge Coppet, one of the star performers of Wednesday, lost FFr 7 to FFr 938.

Other interesting features included Elf Aquitaine's FFr 3 rise to FFr 215 in the face of an oil market plagued by production and pricing disputes while Valeo scored one of the best showings of the day with its FFr 75 jump to FFr 570.

Among holding companies favoured by bullish earnings prospects, Schneider added FFr 17 to FFr 483.

Hotel group Accor put on FFr 35 to FFr 380 as its takeover battle for CNIT, the industrial fair organiser, gathers pace.

The peak performance in Milan was almost a carbon copy of Wednesday's surge. Fiat had time to react to its

### LONDON

## Leisurely run-up to new high

AFTER WEDNESDAY'S frenetic session, the pace was more leisurely in London yesterday although buying pushed the FT 30-share index to another record.

Aggressive demand for GEC, up 8p at 192p, helped the FT Ordinary share index rise 3.9 to a peak of 1,212.5. Continued buying of GEC has given rise to talk of a US house building up a share stake, the possibility of the company instigating another buy-in programme and fanciful dreams of a takeover bid from BHP.

Wellcome, which begins trading today, is likely to begin at 30p to 35p over the issue price of 190p.

Gilt was easier with longer-dated issues dropping about 1/4 on the day.

Chief price changes, Page 38; Details, Page 38; Share information service, Pages 41-42.

### AUSTRALIA

NERVOUSNESS ahead of today's current account deficit figures for January, a weaker local dollar and the effects of the lower oil price on market heavyweight BHP pushed prices lower in Sydney.

The fall was the largest in three months and hit industrial stocks the hardest. The All Ordinaries share index faded 15.4 to 1,059.7 and the All Industrials 21.6 to 1,591.7.

BHP ended 12 cents lower at A\$6.94. Bell Resources, which has offered A\$7.70 a share in a partial takeover bid for BHP, fell 15 cents to A\$4.75.

Investment companies were again lower on caution over changes to the countries takeover laws. IEL lost 20 cents to A\$7.00 and Adsteam a similar amount to A\$11.50.

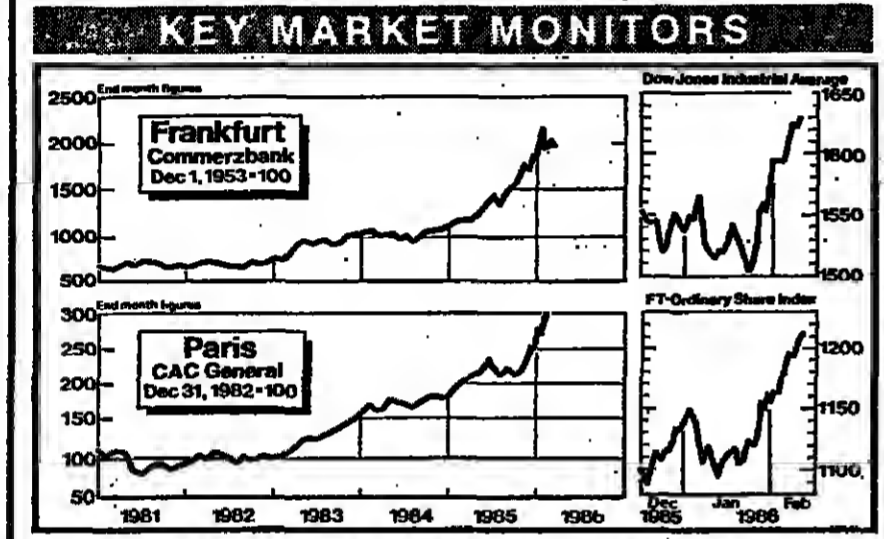
### SOUTH AFRICA

MOST SHARES were mixed to easier in Johannesburg yesterday while golds moved sharply lower as the bullion price faded.

Vaal Reefs lost R2.50 to -R229.50, Southval R1 to R113 and Western Deep Levels 25 cents to R114.75.

In other mining issues, Anglo American, the country's largest mining house, was steady at R41.50 while Gencor inched up 25 cents to R36.25.

Diamond share de Beers was unchanged at R17.70, Rustenburg Platinum slipped 35 cents to R27.25 and manganese issue Samanco added 10 cents to R7.40.



### STOCK MARKET INDICES

NEW YORK	Feb 13	Previous	Year ago
DJ Industrials	1,630.85	1,629.93	1,297.92
DJ Transport	768.40	768.98	634.52
DJ Utilities	178.19	178.19	151.16
S&P Composite	216.19	215.97	183.25

LONDON	Feb 13	Previous	Year ago
FT Ord	1,212.5	1,206.6	984.7
FT-SE 100	1,473.5	1,470.0	1,282.0
FT-A All-share	716.54	714.06	619.16
FT-A 500	786.03	783.90	677.14
FT-Gold mines	330.3	330.5	492.7
FT-A Long gilt	10.52	10.50	10.88

TOKYO	Feb 13	Previous	Year ago
Nikkei	12,933.80	13,300.58	12,025.70
Tokyo SE	1,059.60	1,058.90	824.12

AUSTRALIA	Feb 13	Previous	Year ago
All Ord.	1,038.7	1,055.2	773.9
Metals & Mins.	499.3	506.3	445.3

AUSTRIA	Feb 13	Previous	Year ago
Credit Aktien	117.72	117.17	63.08

BELGIUM	Feb 13	Previous	Year ago
Belgian SE	3,044.38	3,025.7	2,150.25

CANADA	Feb 13	Previous	Year ago
Toronto	2,133.2	2,167.7	2,190.0
Metals & Mins	2,764.3	2,761.1	2,888.3
Montreal	134.29	135.24	132.67

DENMARK	Feb 13	Previous	Year ago
SE	230.00	230.65	173.96

FRANCE	Feb 13	Previous	Year ago
CAC Gen	300.3	297.4	198.9
Ind. Tendence	113.4	112.6	70.2

WEST GERMANY	Feb 13	Previous	Year ago
FAZ-Aktien	654.83	670.85	397.15
Commerzbank	1,579.0	2,032.0	1,156.9

HONG KONG	Feb 13	Previous	Year ago
Hang Seng	1,748.40	1,743.03	1,338.32

ITALY	Feb 13	Previous	Year ago
Banca Comm.	517.29	510.87	275.06

NETHERLANDS	Feb 13	Previous	Year ago
ANP-CBS Gen	252.1	252.2	198.8
ANP-CBS Ind	243.9	244.4	157.4

NORWAY	Feb 13	Previous	Year ago
Oslo SE	376.16	382.38	326.6

SINGAPORE	Feb 13	Previous	Year ago
Straits Times	621.30	616.91	605.74

SOUTH AFRICA	Feb 13	Previous	Year ago
JSE Golds	1,231.5	858.7	858.7
JSE Industrials	1,099.3	865.5	865.5

SPAIN	Feb 13	Previous	Year ago
Madrid SE	112.34	112.56	84.61

SWEDEN	Feb 13	Previous	Year ago
J & P	1,855.88	1,850.19	1,452.50

SWITZERLAND	Feb 13	Previous	Year ago
Swiss Bank Ind	567.8	578.5	413.3

WORLD	Feb 13	Previous	Year ago
MS Capital Int'l	257.7	266.6	194.4

COMMODITIES	Feb 13	Previous	Year ago
(London)	Feb 13	Prev	Year ago
Silver (spot fixing)	413.80p	416.45p	
Copper (cash)	\$383.25	\$382.50	
Coffee (Mar)	\$2,387.50	\$2,474.00	
Oil (spot Arabian Light)	n/a	n/a	

GOLD (per ounce)	Feb 13	Previous	Year ago
London	\$334.75	\$336.50	
Zurich	\$334.50	\$337.05	
Paris (fixing)	\$337.15	\$340.65	
Luxembourg	\$336.50	\$339.40	
New York (April)	\$335.30	\$340.80	

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